

SUPPLEMENT FOR VIRGINIA

POPULATION
AGRICULTURE
MANUFACTURES
MINES AND QUARRIES

74844°—13—37

(565)

CHAPTER I.

NUMBER OF INHABITANTS.

Introduction.—This chapter gives the population of Virginia, by counties, independent cities, and minor civil divisions, as enumerated at the Thirteenth Census, taken as of April 15, 1910, with comparative statements of population where possible, and a statement and discussion for the state as a whole of the population living in urban and in rural territory. The statistics are given in detail in two general tables.

Table 1 (p. 574) shows the population of Virginia, distributed according to counties, cities, and minor civil divisions, at the last three censuses, namely, those of 1910, 1900, and 1890. The arrangement of counties, cities, and the primary divisions in each county is alphabetical. The figures for secondary divisions are printed in italics. The changes in boundaries, name, or form of organization that have taken place since 1900 are indicated in the footnotes to the table. For changes between 1890 and 1900 reference must be made to the census report of 1900.

Table 2 (p. 581) shows the cities and incorporated towns of Virginia, alphabetically arranged, with their population in 1910, 1900, and 1890.

The population of Virginia, by counties and independent cities, at each of the last five censuses, from 1870 to 1910, inclusive; the increase during the last two decades; the density of the total and the rural population at the census of 1910; and the distribution of the population at the last two censuses according to urban and rural districts, are given in Table I of Chapter 2.

The tables and text of the present chapter contain few technical expressions whose meaning is not apparent. The census usage in regard to certain terms is, however, explained as follows:

Density of population.—In general, the density of population of a state or county is obtained by dividing its total population by the

number of square miles in its land area. In calculating the density of rural population, the same divisor is used as it is not practicable to ascertain and deduct the exact area covered by the urban districts, and even if this could be done with accuracy the deduction of this area from the total land area would ordinarily make no appreciable difference in the resulting quotient. In Virginia, however, the cities, with two exceptions, are independent of the counties in which they are geographically located and for purposes of figuring density the combined population and area of the county and city must be considered in each case.

Minor civil divisions.—The counties are divided generally into smaller political units which bear different designations in the different parts of the country, such as towns, townships, election precincts, magisterial districts, etc. Of these minor civil divisions those which rank next to the county as geographic areas are termed primary divisions. In many instances, however, these primary divisions contain political units of still smaller area, such as cities, incorporated boroughs, towns, or villages. These smaller political units are referred to as secondary divisions. In Virginia the cities, with two exceptions, being independent of the county governments, have equal rank with the counties as major civil divisions of the state.

Urban and rural population defined.—The Census Bureau, for purposes of discussion, has defined urban population as that residing in cities and other incorporated places of 2,500 inhabitants or more, and rural population as that residing outside of such incorporated places.

The comparisons of the urban and the rural population in 1910 with that at earlier enumerations may be made either with respect to the varying proportions of the two classes at successive enumerations or with respect to the increase between enumerations. In order to contrast the *proportion* of the total population living in urban or rural territory at the census of 1910 with the proportion urban or rural at the preceding census, it is necessary to classify the territory according to the conditions as *they existed* at each census. In this comparison a place having less than 2,500 inhabitants in 1900 and over 2,500 in 1910 is classed with the rural population for 1900 and with the urban for 1910. On the other hand, in order to present fairly the contrast between urban and rural communities, as regards their *rate of growth*, it is necessary to consider the changes in population for the same territory which have occurred from one decennial census to another. For this purpose

HISTORICAL NOTE.—Virginia was named in honor of Elizabeth of England, the "Virgin Queen."

The Atlantic shore of North America was visited by John Cabot in 1497-98, and on his discovery England based its claim to a large part of the continent. In 1584 a fleet sent out by Sir Walter Raleigh anchored off the shores of what is now North Carolina, and returned with glowing accounts of the country. It was at this time that the name Virginia was given to the entire region between the Spanish claims on the south and those of France on the north.

In 1606, Virginia, extending from the thirty-fourth to the forty-fifth parallel, was divided by grants of King James I between the London Company and the Plymouth Company; and in 1607, Jamestown, on the James River, was settled by colonists sent out by the former company.

In 1609 a new charter was granted, by which the boundaries of the Virginia colony were defined as extending 200 miles north and 200 miles south of Point Comfort and "up into the land, throughout from sea to sea, west and northwest, * * *." When this charter was remodeled, some three years later, the Bermuda Islands were made a part of Virginia. In 1624 the London Company was dissolved and Virginia was erected into a Crown colony.

The area of the colony was reduced in 1632 by the charter of Maryland, and in 1663 and 1665 by the charters of Carolina. Virginia, however, did not relinquish jurisdic-

tion over a large tract at the headwaters of the Potomac within the charter boundaries of Maryland, but retained the disputed territory until it became a part of the state of West Virginia. The boundary between southwestern Pennsylvania and northern Virginia was not fixed until 1779, when it was established at its present location. In 1784 the state ceded its territory northwest of the Ohio to the Federal Government. In 1792 Kentucky, which prior to that time had formed a part of Virginia, was admitted to the Union as a separate state.

When Virginia seceded from the Union the counties northwest of the Alleghenies remained loyal to the United States, and in 1863 were admitted as the state of West Virginia. In the same year the counties of Berkeley and Jefferson were transferred from Virginia to West Virginia and in 1866 Congress recognized and approved the transfer. This left both states with substantially their present limits.

Virginia was one of the thirteen original states.

According to estimates and censuses taken prior to the first Federal census in 1790, the population of the colony of Virginia at different periods was as follows: 1616 (estimate), 351; 1620 (estimate), 2,400; 1628 (estimate), 3,000; 1635 (census), 5,119; 1640 (estimate), 7,847; 1648 (estimate), 15,000; 1659 (estimate), 30,000; 1671 (estimate), 40,000; 1689 (estimate), 60,000; 1717 (estimate), 100,000; 1754 (estimate), 284,000; 1772 (estimate), 475,000; 1775 (estimate), 550,000; 1782 (census), 567,614.

the territory which in 1910 was urban or rural, as the case may be, is taken as the basis, and the population in 1900 for the same territory (so far as separately reported at that census) is presented, even though part of the territory may, on the basis of its population at the earlier census, have then been in a different class. This avoids

the disturbing effect on comparisons which would arise from the passage, for example, of communities formerly classed as rural into the urban group. These two distinct forms of comparison are made in Table I of Chapter 2 for the state as a whole and for each county separately for the last two censuses.

TOTAL POPULATION, INCREASE, AND DISTRIBUTION.

Population of the state.—The population of Virginia is 2,061,612. Compared with a population of 1,854,184 in 1900, this represents an increase during the last decade of 207,428, or 11.2 per cent. During the same period the total population of the United States increased 21 per cent. The rate of increase for the state during this decade was only eight-tenths of

1 per cent less than during the preceding decade, 1890-1900, when it was 12 per cent.

The following table shows the population of Virginia at each census from 1790 to 1910, inclusive, together with the increase and per cent of increase during each decade, in comparison with the per cent of increase for the United States as a whole.

CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		Per cent of increase for the United States.
		Number.	Per cent.	
1910.....	2,061,612	207,428	11.2	21.0
1900.....	1,854,184	198,204	12.0	20.7
1890.....	1,655,980	143,415	9.5	25.5
1880.....	1,512,565	287,402	23.5	30.1
1870.....	1,225,163	¹ 371,155	¹ 23.3	22.6
1860.....	1,596,318	174,657	12.3	35.6
1850.....	1,421,661	181,864	14.7	35.9
1840.....	1,239,797	28,392	2.3	32.7
1830.....	1,211,405	146,039	13.7	33.5
1820.....	1,065,366	90,766	9.3	33.1
1810.....	974,600	94,400	10.7	36.4
1800.....	880,200	132,590	17.7	35.1
1790.....	747,610			

¹ Decrease; West Virginia set off from Virginia in 1862.

The figures in the above table for 1870 and thereafter represent the population of the present area of Virginia. The figures for the years prior to 1870 include the population of what is now West Virginia, which was set off from Virginia in 1862. The population of the present area of Virginia prior to 1870 was as follows: 1860, 1,219,630; 1850, 1,119,348; 1840, 1,015,260; 1830, 1,034,481; 1820, 928,558; 1810, 869,131; 1800, 801,608; 1790, 691,737. From 1790 to 1860 the population of Virginia, more than doubled. During this period the rate of increase fell below 10 per cent for only two decades, namely, 1810-1820 and 1830-1840, the highest rate of increase, 17.7 per cent, being for the decade 1790-1800. The table shows a decrease for the decade 1860-1870, owing to the setting off of West Virginia; but the population of the present area of Virginia increased 5,533 from 1860 to 1870. Since 1870 the population of the state has increased 836,449, or 68.3 per cent, the percentages of decennial increase ranging from 9.5 to 23.5.

A comparison of the rates of increase for the state with those for the United States, as given in the preceding table, shows that during every decade since 1790 the rate of increase for the state has been less than that for the country as a whole. There have been only four decades, three during the last 40 years, which show rates of increase for the state half as high as those for the country as a whole. The population of the state in 1910 was almost three times the popu-

lation of the same area in 1790, when the First Census was taken, while the population of the United States in 1910 was more than twenty-three times that in 1790.

Principal cities.—Richmond, the largest city in the state, has a population of 127,628, and Norfolk, the second city, a population of 67,452. Roanoke, Portsmouth, and Lynchburg, with 34,874, 33,190, and 29,494 inhabitants, respectively, are the other cities in the state having over 25,000 inhabitants. There are 5 cities having from 10,000 to 25,000, 6 having from 5,000 to 10,000, and 3 having from 2,500 to 5,000 inhabitants.

Table 2 shows the population in 1910 of all the cities of the state with comparative figures, where possible, for 1900 and 1890. The table on page 569 shows the population of the nine cities having in 1910 over 15,000 inhabitants, as reported at each census since their incorporation either as cities or towns, so far as figures are available, together with the increase or decrease during each decade.

Of the cities included in this table, Lynchburg, Portsmouth, Richmond, and Roanoke show rates of increase for the last decade of 50 per cent or over. Danville is the only city showing a lower percentage for the last decade than for the preceding decade.

Richmond showed a continuous and fairly uniform growth during the 100 years from 1790 to 1890, the increase falling below 25 per cent during only two

decades, namely, 1810-1820 and 1870-1880. During the decade 1890-1900 the city increased slowly, the rate of increase being below 5 per cent and the numerical increase being smaller than that shown for any decade since 1820. The growth of the city during the last decade has been very rapid, the numerical

increase being more than twice that shown for any previous decade and the percentage of increase being larger than any since the two earliest decades, 1790-1800 and 1800-1810. This large increase in population during the last decade is due to the annexations made to the city since 1900.

CITY AND CENSUS YEAR.	Population.	INCREASE ¹ OVER PRECEDING CENSUS.		CITY AND CENSUS YEAR.	Population.	INCREASE ¹ OVER PRECEDING CENSUS.	
		Number.	Per cent.			Number.	Per cent.
Alexandria:				Norfolk—Continued.			
1910.....	15,329	801	5.5	1820.....	8,478	-715	-7.8
1900.....	14,528	189	1.3	1810.....	9,193	2,267	32.7
1890.....	14,339	680	5.0	1800.....	6,926	3,967	134.1
1880.....	13,659	89	0.7	1790.....	2,959		
1870.....	13,570	618	7.3	Petersburg:			
1860.....	12,652	3,918	44.9	1910.....	24,127	2,317	10.6
1850.....	8,734	275	3.3	1900.....	21,810	-870	-3.8
1840.....	8,459	218	2.6	1890.....	22,080	1,024	4.7
1830.....	8,241	23	0.3	1880.....	21,056	2,706	14.3
1820.....	8,218	991	13.7	1870.....	18,950	684	3.7
1810.....	7,227	2,256	45.4	1860.....	18,266	4,256	30.4
1800.....	4,971	2,223	80.9	1850.....	14,010	2,874	26.8
1790.....	2,748			1840.....	11,136	2,814	33.8
Danville:				1830.....	8,322	1,632	24.4
1910.....	19,020	2,500	15.1	1820.....	6,690	1,022	18.0
1900.....	16,520	6,215	60.3	1810.....	5,668	2,147	61.0
1890.....	10,305	2,779	36.9	1800.....	3,521	693	24.5
1880.....	7,526	4,003	117.3	1790.....	2,828		
1870.....	3,463			Portsmouth:			
1860.....	(²)			1910.....	33,190	15,763	90.5
1850.....	1,514			1900.....	17,427	4,169	31.3
Lynchburg:				1890.....	13,268	1,878	16.5
1910.....	29,494	10,603	56.1	1880.....	11,390	800	7.6
1900.....	18,891	-818	-4.2	1870.....	* 10,590	1,094	11.5
1890.....	19,709	3,750	23.5	1860.....	9,490		
1880.....	15,959	9,134	133.8	Richmond:			
1870.....	6,825	-28	-0.4	1910.....	127,628	42,578	50.1
1860.....	6,853	-1,218	-15.1	1900.....	85,050	3,662	4.5
1850.....	8,071	1,676	26.2	1890.....	81,388	17,788	28.0
1840.....	6,395	1,765	38.1	1880.....	63,600	12,562	24.6
1830.....	4,630			1870.....	51,038	13,128	34.0
Newport News:				1860.....	37,810	10,340	37.5
1910.....	20,205	570	2.9	1850.....	27,570	7,417	30.8
1900.....	19,635			1840.....	20,153	4,093	25.5
Norfolk:				1830.....	16,060	8,993	33.1
1910.....	67,452	20,828	44.7	1820.....	12,067	2,332	24.0
1900.....	46,624	11,753	33.7	1810.....	9,735	3,998	69.7
1890.....	34,871	12,905	58.7	1800.....	5,737	1,970	52.5
1880.....	21,966	2,737	14.2	1790.....	3,761		
1870.....	19,229	4,009	31.5	Roanoke:			
1860.....	14,620	294	2.1	1910.....	34,874	13,379	62.2
1850.....	14,326	3,406	31.2	1900.....	21,495	5,336	33.0
1840.....	10,920	1,106	11.3	1890.....	16,159	15,490	2,315.4
1830.....	9,814	1,336	15.8	1880.....	609		

¹ A minus sign (-) denotes decrease.

² Not returned separately.

³ Includes population (08) of navy yard.

Counties and independent cities.—Virginia has 100 counties and 19 cities. All the cities, except Hampton and Williamsburg, are independent of any county organization and occupy the status of counties. The population of the 100 counties ranges from 4,682 in New Kent County to 52,744 in Norfolk County, and the population of the 17 independent cities ranges from 3,245 in Buena Vista to 127,628 in Richmond.

While the cities of Virginia are politically independent of the counties in which they are located it seems desirable for the purpose of considering the growth of population in different sections of the state to consider them in combination as well as separately. The combined figures are given in Table I of Chapter 2 and form the best analogy with the county figures in other states. Of the 100 counties thus considered there were 73 which showed an increase in population during the last decade. The rate of increase for these 73 counties, in some cases combined with cities, ranged from 0.4 in Louisa County to 73.8 in Wise County, the absolute increase in the same group of counties ranging from 61

in Louisa County to 38,555 in Norfolk County. There were 27 counties which showed a decrease of population, ranging from 0.3 in the two counties of Stafford and Wythe to 10.6 in Powhatan County. The absolute decreases in the same groups of counties ranged from 27 in Stafford County to 1,296 in Floyd County.

The following territorial changes have been made in the counties and cities of Virginia since 1900: Part of Augusta County was annexed to Staunton city in 1905; parts of Campbell County were annexed to Lynchburg city in 1901 and 1908; part of Henrico County was annexed to Richmond city in 1906 and Manchester city was annexed to Richmond city in 1910; parts of Norfolk County were annexed to Norfolk city in 1902 and 1906 and part to Portsmouth city in 1909; part of Pittsylvania County was annexed to Danville city in 1907; two towns in Alleghany County were consolidated in 1906 to form Clifton Forge city.

For the 100 counties considered, exclusive of the cities, there was an increase of population in 68 cases and a decrease in 32 cases. The lowest rate of in-

crease was found in Augusta County, a part of which was annexed to Staunton city in 1905, and the highest in Wise County. The greatest decrease was observed in Henrico County, but this was due to the absorption of a part of its area by the city of Richmond.

The maps on page 572 show the increase or decrease in the total and the rural population, respectively, of each county of Virginia during the last decade. For this graphic representation the population of each independent city is included in that of the county in which it is geographically located. In the counties shown in white the population decreased; for the other counties the different rates of increase are indicated by differences in shading.

Density of population.—The total land area of the state is 40,262 square miles. The average number of persons to the square mile in 1910 was 51.2; in 1900 and 1890 it was 46.1 and 41.1, respectively. The average number per square mile for the United States as a whole in 1910 was 30.9. In density of population Virginia ranks fourteenth among the states.

The density of population of the counties is given in Table I of Chapter 2, both for the entire population and for that living in rural territory, excluding in the latter case the population of places of 2,500 or more, but not excluding the land area of such places. This table also shows the density of population of the independent cities and of the combined population of these cities and the counties in which they are located. The density of the counties is also shown in the maps on page 573, the population of independent cities being combined with that of the counties in which they are located.

Pittsylvania County (including Danville city), with 1,015 square miles, has the largest area of any county, and Alexandria County (including Alexandria city), with 32 square miles, has the smallest area. Of the cities, Richmond has the largest area, namely,

11 square miles; its density of population is 11,602.5 persons per square mile. Alexandria County (including Alexandria city) has the highest density of any county, namely, 798.8 persons per square mile, and Bath County, with 12 persons per square mile, has the lowest density.

Minor civil divisions.—The political divisions into which counties are subdivided are collectively termed "Minor civil divisions." In Virginia the counties are divided into 442 primary divisions, comprising 441 magisterial districts and 1 city. There are 173 secondary divisions, comprising 172 incorporated towns and 1 city. In addition to these secondary divisions, Fort Monroe is returned as part of Chesapeake district, Elizabeth City County. These secondary divisions usually form parts of the magisterial districts in which they are wholly or partly located, but one city in the state is coextensive with the district in which it is located.

Urban and rural population compared.—The following table presents the population of Virginia at the censuses of 1910, 1900, and 1890, respectively, distributed among cities and towns grouped according to specified limits of population, together with the percentage of the total population contained in each group at each of the censuses named. The classification is based upon the population of each place as it existed at each census. Bristol city, Va., although it had a population of only 6,247 in 1910, 4,579 in 1900, and 2,902 in 1890, is included in 1910 with urban places having from 10,000 to 25,000 inhabitants, and in 1900 and 1890 with those having from 5,000 to 10,000. This is due to the fact that Bristol city, Va., and Bristol town, Tenn., each separately incorporated, are together commonly known as Bristol city, with a joint population of 13,395 in 1910, 9,850 in 1900, and 6,226 in 1890.

CLASS OF PLACES.	1910		1900		1890		PER CENT OF TOTAL POPULATION.		
	Number of places.	Population.	Number of places.	Population.	Number of places.	Population.	1910	1900	1890
Total population.....		2,061,612		1,854,184		1,655,980	100.0	100.0	100.0
Urban territory.....	32	476,529	27	340,067	25	282,721	23.1	18.3	17.1
Cities and towns of—									
100,000 inhabitants or more.....	1	127,628					6.2		
50,000 to 100,000 inhabitants.....	1	67,452	1	85,050	1	81,388	3.3	4.6	4.9
25,000 to 50,000 inhabitants.....	3	97,558	1	46,624	1	34,971	4.7	2.5	2.1
10,000 to 25,000 inhabitants.....	6	95,532	7	130,306	6	96,400	4.6	7.0	5.8
5,000 to 10,000 inhabitants.....	6	36,764	6	38,201	5	29,010	1.8	2.1	1.8
2,500 to 5,000 inhabitants.....	15	51,595	12	39,826	12	40,092	2.5	2.1	2.4
Rural territory.....		1,585,083		1,514,117		1,373,259	76.9	81.7	82.9
Towns of less than 2,500 inhabitants.....	159	112,974	128	84,703	80	58,747	5.5	4.6	3.5
Other rural territory.....		1,472,109		1,429,414		1,314,512	71.4	77.1	79.4

As shown by the above table, the urban territory of the state in 1910—that is, the cities and incorporated towns of 2,500 inhabitants or more—contained 476,529 inhabitants, or 23.1 per cent of the total population, while 1,585,083 inhabitants, or 76.9 per cent, lived in rural territory. The urban

territory as it existed in 1900—that is, the cities and incorporated towns then having 2,500 inhabitants or more—contained 340,067 inhabitants, or 18.3 per cent of the total population, while 1,514,117 inhabitants, or 81.7 per cent, lived in rural territory. The proportion urban has thus increased somewhat during the last

decade. In the preceding decade the change was in the same direction, but very slight. For the United States as a whole the urban population constituted 46.3 per cent of the total population in 1910 and 40.5 per cent of the total population in 1900.

Richmond, the only city having over 100,000 inhabitants, contributed about one-sixteenth, or 6.2 per cent, of the total population of the state in 1910, as compared with 4.6 per cent in 1900 and 4.9 per cent in 1890. In 1910 the urban places outside of Richmond together contributed 16.9 per cent of the total population of the state, while in 1900 and 1890 they contributed 13.8 and 12.2 per cent, respectively.

The urban population of the state is contained in 19 cities and 13 incorporated towns, while the rural population is in 159 incorporated towns of less than 2,500 inhabitants each and in unincorporated territory. The 159 towns of less than 2,500 inhabitants each have an aggregate population of 112,615, representing 5.5 per cent of the total population of the state. These towns comprise 40 having from 1,000 to 2,500 inhabitants each, with a combined population of 62,559; 38 having from 500 to 1,000 inhabitants each, with a combined population of 26,554; and 81 having less than 500 inhabitants each, with a combined population of 23,861. The population living in unincorporated territory represents 71.4 per cent of the total.

The preceding table shows further that in all cities and incorporated towns, including those of less than 2,500 inhabitants, there was in 1910 a population of 589,503, or 28.6 per cent of the population of the state. The population of all incorporated places, as they existed in 1900, was 424,770, or 22.9 per cent of the population of the state.

Table I of Chapter 2 shows that, including the combined counties and cities, there are 18 counties which had a larger proportion and 2 counties which had a smaller proportion of urban population in 1910 than in 1900, while for 1 county the proportion was the same. Seven counties which were wholly rural in 1900 were partly urban in 1910 and 1 county which was partly urban in 1900 was wholly rural in 1910. Seventy-one counties were wholly rural at both censuses.

In order to compare the *rate of growth* in urban and rural communities it is necessary in each case, as previously explained, to consider the changes in population which have occurred in the *same* territory from one decennial census to another. With this end in view places classed as urban or rural according to their population in 1910 are taken as a basis and the aggregate population in 1910 and 1900 of the same places is then compared. Thus, as shown in the next table, the total population in 1910 of the cities and towns which at that time had 2,500 inhabitants or more was

476,529; in 1900 the total population of these same places (so far as separately reported) was 354,861. It may be noticed that the latter figure exceeds the total population in 1900 of the cities and towns, which at that time had over 2,500 inhabitants each, 340,067 (see table on p. 570), by 14,794. The difference is the net result of the passage, since 1900, of certain communities from the rural to the urban class and vice versa, and of annexations of territory during the same period.

A comparison of the total population in 1910 of cities and towns having a population of not less than 2,500 each with the total population of the same places in 1900, as given in the table below, shows an increase of 34.3 per cent. This represents the rate of growth of urban communities as thus defined. During the same period the rural population, comprising that of the remainder of the state, increased 5.7 per cent. The population of urban areas thus increased more than six times as fast as rural. For the United States as a whole urban population increased 34.9 per cent in the last decade and rural population 11.2 per cent. As shown by Table I of Chapter 2, there are 33 counties in Virginia in which the population living in rural territory decreased.

In the following table the population for the state as a whole is distributed so as to show, for 1910 and 1900, the population of the city of Richmond, including Manchester, the combined population of the other cities having in 1910 over 25,000 inhabitants, the combined population of cities and towns having from 2,500 to 25,000 inhabitants, and the population of the remainder of the state.

CLASS OF PLACES.	POPULATION.		INCREASE: 1900-1910	
	1910	1900	Number.	Per cent.
The state.....	2,061,612	1,854,184	207,428	11.2
Urban territory in 1910.....	476,529	354,861	121,668	34.3
City of Richmond.....	127,628	94,765	32,863	34.7
Other cities of 25,000 inhabitants or more in 1910.....	165,010	109,425	55,585	50.8
Cities and towns of 2,500 to 25,000 inhabitants in 1910.....	183,891	150,671	33,220	22.0
Remainder of the state.....	1,585,083	1,499,323	85,760	5.7

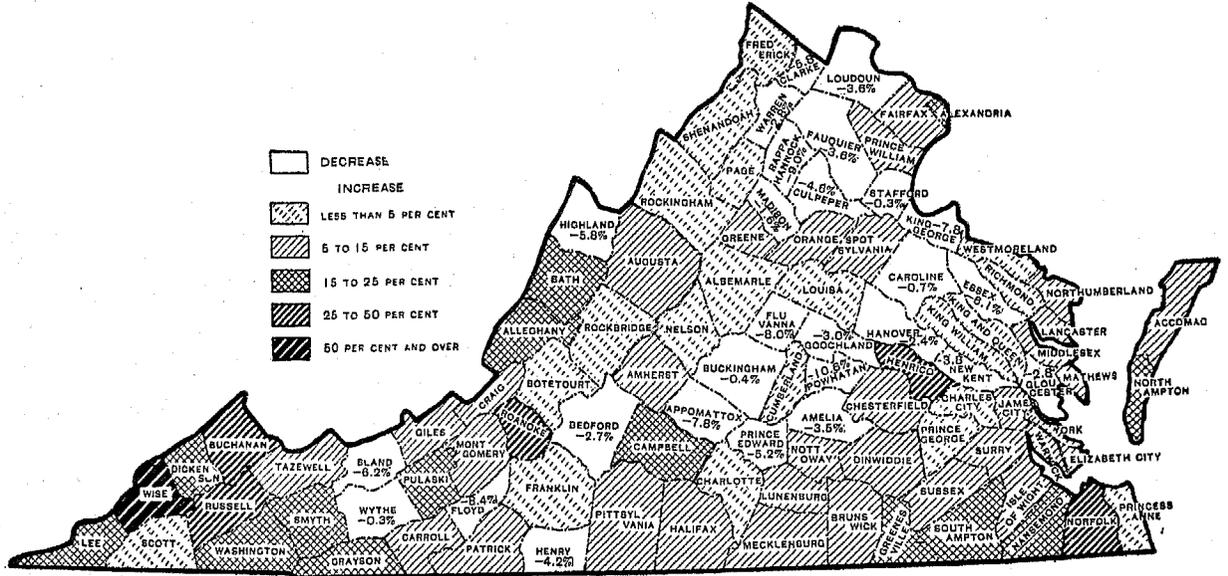
From this table it appears that the city of Richmond increased in population during the last decade more than three times as rapidly as the state as a whole, while the group comprising other cities of 25,000 inhabitants or more, increased over four and one-half times, and the group comprising cities and towns of from 2,500 to 25,000 inhabitants increased almost twice as rapidly as the state. The rate of increase for rural territory was only a little more than half that for the state as a whole.

Of the total increase in the population of the state during the decade, namely, 207,428, nearly one-sixth was in the city of Richmond, while less than one-half was in rural territory.

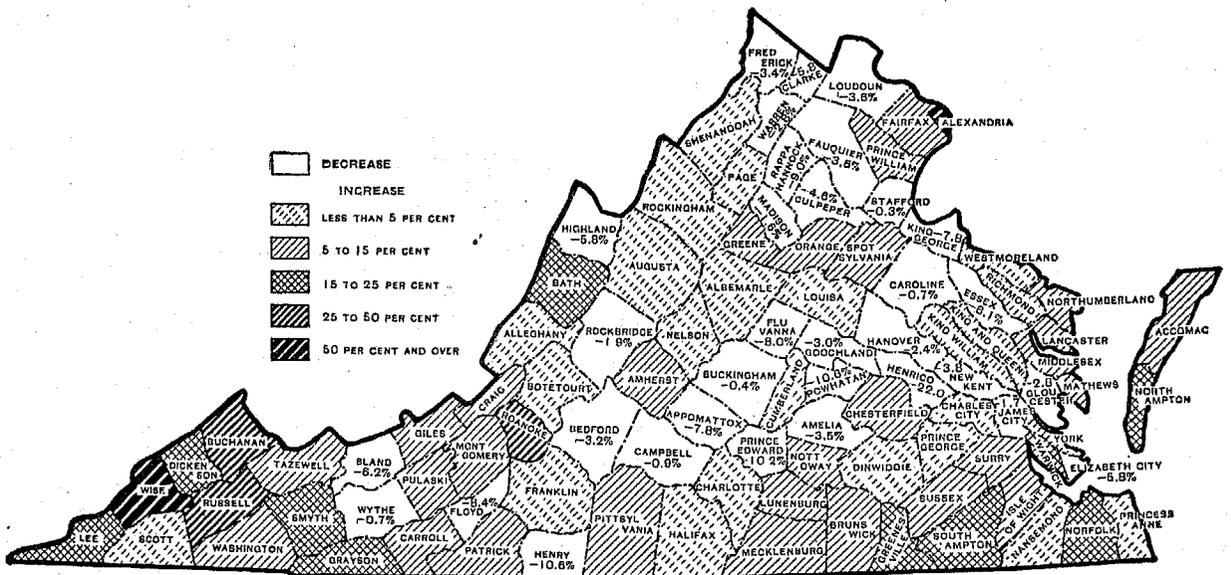
PER CENT OF INCREASE OR DECREASE OF POPULATION OF VIRGINIA, BY COUNTIES; 1900-1910.

In case of decrease the per cent is inserted under the county name.

TOTAL POPULATION.



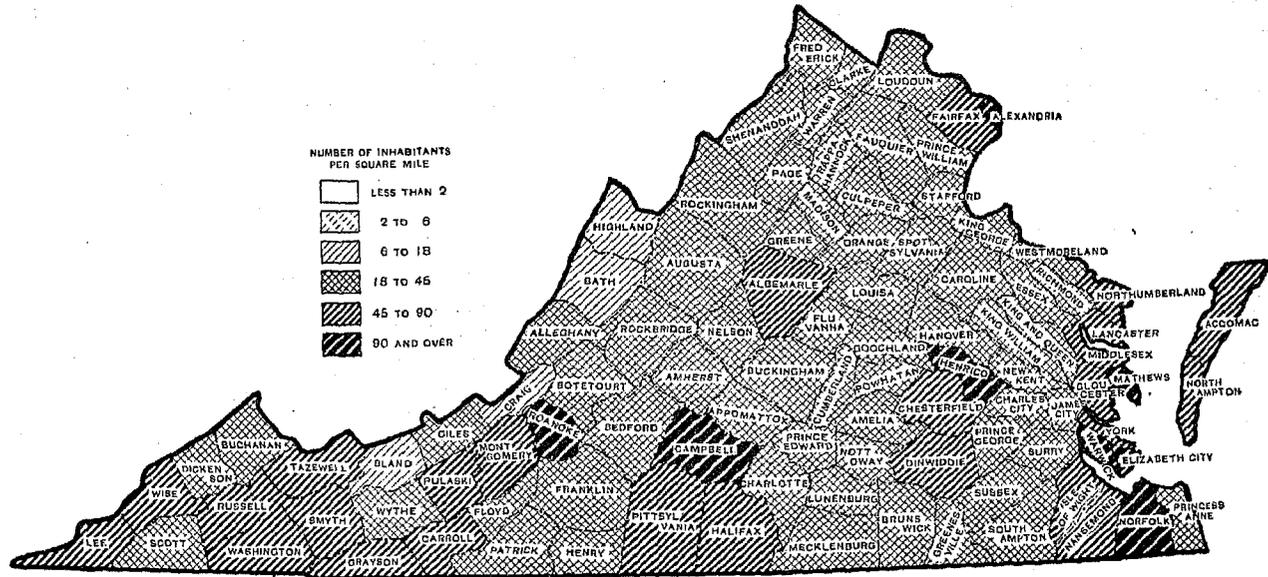
RURAL POPULATION.



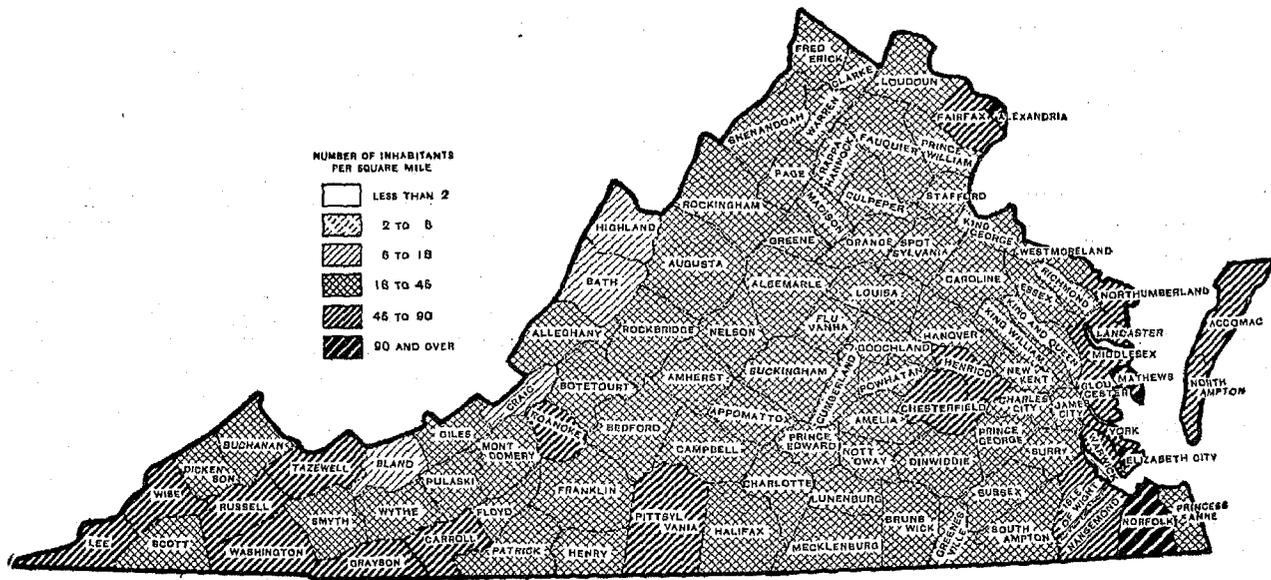
Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

DENSITY OF POPULATION OF VIRGINIA, BY COUNTIES: 1910.

TOTAL POPULATION.



RURAL POPULATION.



Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Accomac County	36,650	32,570	27,277	Augusta County ¹²	32,445	32,370	¹³ 30,030
Atlantic district.....	8,273	7,320	5,904	Beverly Manor district ¹²	4,346	6,190	5,444
Chincoteague district, ¹ including Chincoteague town.....	3,295	2,743	2,145	Middle River district, including Mount Sidney and New Hope towns.....	5,807	5,851	6,156
<i>Chincoteague town</i> ²	1,419			<i>Mount Sidney town</i>	221	197	304
Lee district, including Onancock and Tangier towns.....	9,681	9,247	7,889	<i>New Hope town</i>	106	124	
<i>Onancock town</i>	1,001	938		North River district.....	4,456	4,093	4,153
<i>Tangier town</i> ³	698			Pastures district.....	4,219	3,789	3,554
Metompkin district.....	6,707	6,133	5,122	Riverhead district, including Greenville town.....	4,825	4,778	4,785
Pungoteague district, including Belle Haven and Wachapreague towns.....	8,694	7,127	6,217	<i>Greenville town</i>	359	(14)	323
<i>Belle Haven town</i>	299	131		South River district, including Basic City and Waynesboro towns.....	8,792	7,669	5,938
<i>Wachapreague town</i> ⁴	485			<i>Basic City town</i>	1,652	1,270	
				<i>Waynesboro town</i>	1,389	856	646
Albemarle County	29,871	28,473	⁵ 26,788	Bath County	6,538	5,595	4,537
Charlottesville district.....	6,237	5,241	3,978	Cedar Creek district.....	2,472	1,761	867
Ivy district.....	1,515	1,603	1,359	Millboro district.....	1,448	1,487	1,542
Rivanna district.....	5,826	5,749	6,536	Warm Springs district.....	1,360	1,109	1,058
Samuel Miller district.....	5,728	5,189	5,258	Williamsville district.....	1,258	1,238	1,120
Scottsville district, including part of Scottsville town.....	6,399	6,645	6,033				
<i>Scottsville town (part of)</i>	254	349	362	Bedford County	29,549	30,356	31,213
<i>Total for Scottsville town in Scottsville district, Albemarle County, and Cunningham district, Fluvanna County</i>	283	324	362	Bellevue district.....	1,313	1,237	1,432
Whitehall district.....	4,166	4,046	3,624	Chamblissburg district.....	2,950	3,335	3,552
				Charlottesville district.....	2,857	2,775	2,720
Alexandria city	15,329	14,523	14,339	Forest district.....	3,896	4,000	4,041
Ward 1.....	3,151			Liberty district, including Bedford City town.....	7,081	7,051	7,903
Ward 2.....	3,115			<i>Bedford City town</i>	2,608	2,416	2,397
Ward 3.....	4,868			Lisbon district.....	3,805	3,836	3,885
Ward 4.....	4,195			Otter district.....	3,550	3,750	3,570
				Staunton district.....	4,097	4,372	4,165
Alexandria County	10,231	6,430	⁶ 4,258	Bland County	5,154	5,497	5,139
Arlington district.....	5,850	3,200	2,013	Mechanicsburg district.....	1,641	1,628	1,495
Jefferson district, including Potomac town.....	2,672	1,913	1,303	Rocky Gap district.....	1,441	1,556	1,429
<i>Potomac town</i> ²	650			Seddon district.....	934	1,007	965
Washington district, including part of Falls Church town.....	1,709	1,317	942	Sharon district.....	1,138	1,306	1,240
<i>Falls Church town (part of)</i>	181	118					
<i>Total for Falls Church town in Washington district, Alexandria County, and Falls Church and Providence districts, Fairfax County</i>	1,128	1,007	792	Botetourt County	17,727	17,161	14,854
				Amsterdam district, including part of Fincastle town.....	6,056	5,871	5,477
Alleghany County ⁷	14,173	⁸ 16,330	⁸ 9,233	<i>Fincastle town (part of)</i>	224	360	
Boiling Spring district.....	2,794	2,487	1,967	<i>Total for Fincastle town in Amsterdam and Fincastle districts</i>	470	652	
Clifton district, ⁷ including Iron Gate town.....	4,415	⁹ 4,505	⁹ 3,043	Buchanan district, including Buchanan town.....	5,434	5,273	4,144
<i>Iron Gate town</i>	600	392	199	<i>Buchanan town</i>	792	716	302
Covington district, including Covington town.....	6,964	5,759	2,481	Fincastle district, including part of Fincastle town.....	6,237	6,017	5,233
<i>Covington town</i>	4,234	2,980	704	<i>Fincastle town (part of)</i>	255	292	
<i>Ward 1</i>	1,620						
<i>Ward 2</i>	2,614			Bristol city ¹⁵	6,247	4,579	2,202
				Ward 1.....	1,504		
Amelia County	8,720	9,037	9,068	Ward 2.....	2,175		
Giles district.....	3,501	3,551	3,801	Ward 3.....	2,568		
Jackson district.....	2,265	2,602	2,411				
Leigh district.....	2,954	2,884	2,856	Brunswick County	19,244	18,217	17,245
				Meherrin district.....	4,223	4,460	4,333
Amherst County	18,932	17,864	17,551	Powellton district.....	2,624	2,768	2,898
Court House district, including Amherst town.....	4,314	4,060	4,424	Red Oak district.....	4,099	3,929	3,673
<i>Amherst town</i> ¹⁰	618			Sturgeon district.....	3,056	2,715	2,922
Elon district.....	5,804	4,868	4,499	Totaro district, including Lawrenceville town.....	5,242	4,345	3,419
Pedlar district.....	4,919	5,037	4,993	<i>Lawrenceville town</i>	1,733	790	395
Temperance district.....	3,895	3,839	3,655				
				Buchanan County	12,334	9,692	6,867
Appomattox County	8,904	9,662	9,589	Garden district.....	4,542	3,890	2,299
Clover Hill district, including Pamplin City town.....	2,951	3,401	3,800	Grundy district, including Grundy town.....	4,495	3,424	2,114
<i>Pamplin City town</i> ¹¹	163		294	<i>Grundy town</i>	264	200	
Southside district.....	2,596	2,726	3,148	Rock Lick district.....	3,297	2,378	1,544
Stonewall district.....	3,357	3,535	2,581				

¹ Returned as The Islands in 1900.² Incorporated in 1908.³ Incorporated in 1908.⁴ Incorporated in 1902.⁵ County total is exclusive of population (5,591) of Charlottesville city, now independent.⁶ County total is exclusive of population (14,339) of Alexandria city, now independent.⁷ Clifton Forge and West Clifton Forge towns, formerly in Clifton district, incorporated as Clifton Forge city and made independent in 1906.⁸ County totals include population (3,212 in 1900; 1,792 in 1890) of Clifton Forge town and population (387 in 1900) of West Clifton Forge town, consolidated as Clifton Forge city and made independent since 1900.⁹ Exclusive of population of Clifton Forge and West Clifton Forge towns.¹⁰ Incorporated in 1910.¹¹ Disincorporated between 1890 and 1900; reincorporated in 1906.¹² Part annexed to Staunton city in 1905.¹³ County total is exclusive of population (6,975) of Staunton city, now independent.¹⁴ Not returned separately in 1900.¹⁵ Bristol city, Virginia, and Bristol town, in civil district No. 17, Sullivan County, Tennessee, adjoin, and to all intents and purposes are one place. Joint population in 1910, 13,395; in 1900, 9,850; and in 1890, 6,226.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Buckingham County	15,204	15,266	14,383	Charlottesville city	6,785	6,449	5,591
Curdsville district.....	2,510	2,400	2,359	Ward 1.....	1,825	.....	.....
Francisco district.....	1,593	1,675	1,831	Ward 2.....	1,436	.....	.....
James River district.....	3,031	3,078	3,098	Ward 3.....	1,131	.....	.....
Marshall district.....	3,828	3,435	2,409	Ward 4.....	2,323	.....	.....
Maysville district.....	1,726	1,961	2,022	Chesterfield County	21,299	18,804	16,965
Slate River district.....	2,516	2,617	2,664	Bermuda district.....	2,554	2,105	2,044
Buena Vista city	3,245	2,388	(¹)	Clover Hill district.....	2,148	2,592	2,410
Ward 1.....	1,569	.....	.....	Dale district.....	2,053	1,823	1,670
Ward 2.....	1,676	.....	.....	Manchester district.....	7,594	5,690	4,386
Campbell County ²	23,043	23,256	* 21,378	Meconia district.....	4,640	4,355	4,162
Brookville district ³	6,710	7,374	5,226	Middlethian district.....	2,310	2,336	2,293
Falling River district, including Brookneal town.....	4,080	3,348	3,662	Clarke County	7,488	7,927	8,071
Brookneal town ⁴	504	.....	.....	Battletown district, including part of Berryville town.....	2,485	2,555	2,610
Otter River district.....	3,833	3,798	3,832	Berryville town (part of).....	812	877	.....
Rusburg district.....	5,157	5,403	5,477	Total for Berryville town in Battletown and Long Marsh districts.....	878	953	.....
Seneca district.....	3,263	3,333	3,181	Chapel district.....	2,079	2,370	2,357
Caroline County	16,596	16,709	16,681	Greenway district.....	1,690	1,696	1,691
Bowling Green district, including Bowling Green town.....	6,318	6,131	6,083	Long Marsh district, including part of Berryville town.....	1,244	1,397	1,413
Bowling Green town.....	453	453	511	Berryville town (part of).....	64	61	.....
Madison district.....	3,641	3,702	3,840	Clifton Forge city ¹¹	5,748	(¹²)	(¹³)
Port Royal district, including Port Royal town.....	3,428	3,576	3,091	Ward 1.....	2,403	.....	.....
Port Royal town.....	194	193	233	Ward 2.....	2,270	.....	.....
Reedy Church district.....	3,209	3,300	3,667	Ward 3.....	1,075	.....	.....
Carroll County	21,116	19,308	15,497	Oraig County	4,711	4,293	3,836
Fancy Gap district.....	2,083	2,810	2,272	Alleghany district.....	1,149	1,261	1,301
Laurel Fork district, including part of Hillsville town.....	4,967	5,061	3,932	Newcastle district.....	2,630	2,624	1,601
Hillsville town (part of).....	113	.....	.....	Simmons ville district.....	932	1,008	933
Total for Hillsville town ⁶ in Laurel Fork, Pine Creek, Piper Gap, and Sulphur Springs districts.....	288	.....	.....	Culpeper County	13,473	14,123	13,233
Pine Creek district, including part of Hillsville town.....	3,759	3,454	3,120	Catalpa district, including Culpeper town.....	3,575	3,495	3,361
Hillsville town (part of).....	55	.....	.....	Culpeper town.....	1,795	1,618	1,680
Piper Gap district, including parts of Galax and Hillsville towns.....	4,323	3,654	2,973	Cedar Mountain district.....	2,515	2,562	2,183
Galax town (part of).....	122	.....	.....	Jefferson district.....	2,039	2,378	2,264
Total for Galax town ⁶ in Piper Gap district, Carroll County, and Old Town district, Grayson County.....	755	.....	.....	Salem district.....	2,427	2,601	2,570
Hillsville town (part of).....	53	.....	.....	Stevensburg district.....	2,916	3,087	2,855
Sulphur Springs district, including part of Hillsville town.....	5,084	4,324	3,200	Cumberland County	9,195	8,996	9,433
Hillsville town (part of).....	67	.....	.....	Hamilton district.....	3,368	3,191	3,276
Charles City County	5,253	5,040	5,066	Madison district.....	2,934	2,961	3,196
Chickahominy district.....	1,322	1,272	1,250	Randolph district.....	2,893	2,844	3,010
Harrison district.....	2,112	2,042	2,036	Danville city ¹³	19,020	16,620	10,305
Tyler district.....	1,819	1,726	1,780	Ward 1.....	3,037	.....	.....
Charlotte County	15,785	15,343	15,077	Ward 2.....	2,702	.....	.....
Bacon district ⁷	3,246	3,497	3,704	Ward 3.....	3,204	.....	.....
Central district, ⁷ including Drakes Branch town.....	1,954	.....	.....	Ward 4.....	3,626	.....	.....
Drakes Branch town ⁸	703	.....	.....	Ward 5.....	3,049	.....	.....
Madison district, including part of Charlotte Courthouse town.....	3,420	3,324	3,370	Ward 6.....	3,402	.....	.....
Charlotte Courthouse town (part of).....	144	9	.....	Dickenson County	9,199	7,747	5,077
Total for Charlotte Courthouse town ⁹ in Madison, Roanoke, and Walton districts.....	329	98	.....	Clintwood district, including Clintwood town.....	2,370	1,954	2,058
Midway district.....	1,309	1,377	.....	Clintwood town.....	548	855	.....
Roanoke district, ⁷ including part of Charlotte Courthouse town.....	3,295	3,747	4,902	Ervinton district.....	2,303	1,850	1,093
Charlotte Courthouse town ⁹ (part of).....	84	37	.....	Kenady district.....	1,213	980	.....
Walton district, ⁷ including Keysville and part of Charlotte Courthouse towns.....	2,561	3,393	3,041	Sand Lick district ¹⁴	1,895	1,782	1,140
Keysville town.....	452	82	120	Willis district ¹⁴	1,408	1,031	736
Charlotte Courthouse town ⁹ (part of).....	101	.....	.....		

¹ Included in population of Rockbridge County in 1890.
² Parts annexed to Lynchburg city in 1901 and 1903.
³ County total is exclusive of population (19,709) of Lynchburg city, now independent.
⁴ Incorporated in 1908.
⁵ Incorporated in 1900.
⁶ Incorporated in 1906.
⁷ Central district organized from parts of Bacon, Roanoke, and Walton districts in 1904.
⁸ Incorporated in 1903.

⁹ Name changed from Smithville in 1901. Returned in 1900 as in Madison and Roanoke districts only.
¹⁰ County total is exclusive of population (9,246) of Manchester city, returned in Chesterfield County in 1890, annexed to Richmond city since 1900.
¹¹ Incorporated as a city from Clifton Forge and West Clifton Forge towns, Alleghany County, and made independent in 1906.
¹² Included in population of Alleghany County in 1900 and 1890.
¹³ Part of Pittsylvania County annexed in 1907.
¹⁴ Part of Sand Lick district annexed to Willis district in 1903.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Dinwiddie County	15,442	15,374	18,515	Franklin County—Continued.			
Darvills district.....	3,507	3,336	2,961	Rocky Mount district, including Rocky Mount town.....	4,123	3,465	3,399
Namozine district.....	4,132	4,843	4,350	<i>Rocky Mount town</i>	<i>967</i>	<i>612</i>	<i>622</i>
Rowanty district.....	4,090	4,461	3,919	Snow Creek district.....	2,700	2,081	2,460
Sapony district.....	3,113	2,734	2,285	Union Hall district.....	3,888	3,437	3,754
Elizabeth City County	21,225	19,460	16,168	Frederick County	12,787	13,239	12,694
Chesapeake district ¹ , including Fort Monroe and Phoebus town.....	11,020	12,046	9,815	Back Creek district.....	2,018	2,179	2,140
<i>Fort Monroe</i>	<i>1,804</i>	<i>2,094</i>	<i>2,094</i>	Gainesboro district.....	2,393	2,538	2,379
<i>Phoebus town</i>	<i>2,394</i>	<i>2,094</i>	<i>2,094</i>	Opequon district, including Middletown and Stephens City towns.....	3,406	3,312	3,068
Hampton district ¹ , coextensive with Hampton city ²	5,505	2,704	2,513	<i>Middletown town</i>	<i>365</i>	<i>423</i>	<i>410</i>
Wythe district ¹	4,700	4,650	3,840	<i>Stephens City town</i>	<i>433</i>	<i>490</i>	<i>443</i>
Essex County	9,105	9,701	10,047	Shawnee district.....	1,821	2,015	1,975
Central district, including Tappahannock town.....	3,042	3,176	3,226	Stonewall district.....	3,149	3,195	3,113
<i>Tappahannock town</i>	<i>478</i>	<i>554</i>	<i>452</i>	Fredericksburg city	5,874	5,068	4,528
Occupacia district.....	2,896	2,948	3,140	Lower ward.....	3,107		
Rappahannock district.....	3,367	3,577	3,681	Upper ward.....	2,767		
Fairfax County	20,536	18,580	16,655	Giles County	11,623	10,793	9,080
Centreville district, including Clifton town.....	2,311	2,167	2,127	Newport district.....	1,257	1,322	1,424
<i>Clifton town</i>	<i>204</i>	<i>204</i>	<i>204</i>	Pearisburg district, including Narrows and Pearisburg towns.....	4,899	4,043	2,969
Dranesville district, including Herndon and Wiehle towns.....	3,779	3,841	2,994	<i>Narrows town</i>	<i>875</i>	<i>875</i>	<i>875</i>
<i>Herndon town</i>	<i>802</i>	<i>892</i>	<i>795</i>	<i>Pearisburg town</i>	<i>470</i>	<i>464</i>	<i>347</i>
<i>Wiehle town</i>	<i>70</i>	<i>51</i>	<i>51</i>	Pembroke district.....	2,308	2,644	2,051
Falls Church district, including part of Falls Church town.....	4,076	3,935	3,257	Walkers Creek district.....	2,659	2,784	2,646
<i>Falls Church town (part of)</i>	<i>367</i>	<i>325</i>	<i>702</i>	Gloucester County	12,477	12,832	11,653
[For total, see Washington district, Alexandria County.]				Abingdon district.....	5,962	6,131	5,510
Lee district.....	1,909	1,681	1,669	Petsworth district.....	2,935	2,351	2,373
Mount Vernon district.....	3,343	3,033	2,673	Ware district.....	3,580	3,850	3,770
Providence district, including Fairfax and Vienna towns and part of Falls Church town.....	5,118	3,923	3,935	Goosland County	9,237	9,519	9,958
<i>Fairfax town</i>	<i>413</i>	<i>373</i>	<i>373</i>	Byrd district.....	2,946	3,277	3,620
<i>Falls Church town (part of)</i>	<i>80</i>	<i>54</i>	<i>54</i>	Dover district.....	2,594	3,047	2,907
<i>Vienna town</i>	<i>578</i>	<i>517</i>	<i>517</i>	Licking Hole district.....	3,697	3,195	3,431
Fauquier County	22,526	23,374	22,590	Grayson County	19,856	16,853	14,394
Cedar Run district.....	3,148	3,190	2,683	Elk Creek district.....	5,372	6,121	5,483
Center district, including Warrenton town.....	5,527	5,442	5,106	Old Town district, including Fries town and part of Galax town.....	6,293	3,687	3,400
<i>Warrenton town</i>	<i>1,427</i>	<i>1,627</i>	<i>1,340</i>	<i>Fries town</i>	<i>1,775</i>	<i>653</i>	<i>653</i>
Lee district, including Remington town.....	4,478	4,298	4,212	<i>Galax town (part of)</i>	<i>653</i>	<i>653</i>	<i>653</i>
<i>Remington town</i>	<i>251</i>	<i>198</i>	<i>198</i>	[For total, see Piper Gap district, Carroll County.]			
Marshall district.....	4,817	5,412	5,001	Wilson Creek district, including Troutdale town.....	8,191	7,045	5,508
Scott district, including Upperville town.....	4,558	5,032	4,988	<i>Troutdale town</i>	<i>431</i>	<i>431</i>	<i>431</i>
<i>Upperville town</i>	<i>296</i>	<i>376</i>	<i>376</i>	Greene County	6,937	6,214	5,622
Floyd County	14,092	15,388	14,405	Monroe district.....	2,094	1,920	1,714
Alum Ridge district.....	1,424	1,780	1,721	Ruckersville district.....	1,931	1,882	1,794
Burks Fork district.....	2,179	2,449	2,365	Stanardsville district.....	2,912	2,412	2,114
Court House district, including Floyd town.....	2,769	2,958	2,735	Greensville County	11,890	9,758	8,230
<i>Floyd town</i>	<i>860</i>	<i>408</i>	<i>408</i>	Belfield district, including part of Emporia town.....	5,405	3,708	3,416
Indian Valley district.....	2,431	2,479	2,012	<i>Emporia town (part of)</i>	<i>1,166</i>	<i>629</i>	<i>408</i>
Little River district.....	2,407	2,643	2,622	<i>Total for Emporia town, in Belfield, Hicksford, and Zion districts</i>	<i>2,018</i>	<i>1,027</i>	<i>1,068</i>
Locust Grove district.....	2,882	3,079	2,950	Hicksford district, including part of Emporia town.....	4,228	3,819	2,789
Fluvanna County	8,323	9,050	9,508	<i>Emporia town (part of)</i>	<i>737</i>	<i>493</i>	<i>556</i>
Columbia district, including Columbia town.....	1,837	2,268	2,309	Zion district, including part of Emporia town.....	2,257	2,231	2,025
<i>Columbia town</i>	<i>157</i>	<i>216</i>	<i>239</i>	<i>Emporia town (part of)</i>	<i>116</i>	<i>116</i>	<i>116</i>
Cunningham district, including part of Scottsville town.....	2,179	2,223	2,378	Halifax County	40,044	37,197	34,424
<i>Scottsville town (part of)</i>	<i>29</i>	<i>35</i>	<i>35</i>	Banister district, including Houston and South Boston towns.....	8,020	6,678	6,604
[For total, see Scottsville district, Albemarle County.]				<i>Houston town</i>	<i>516</i>	<i>637</i>	<i>1,225</i>
Fork Union district.....	2,614	2,677	3,083	<i>South Boston town</i>	<i>3,516</i>	<i>1,851</i>	<i>1,739</i>
Palmyra district.....	1,693	1,882	1,788	Birch Creek district.....	4,967	4,859	4,904
Franklin County	26,480	25,953	24,985	Black Walnut district.....	4,370	4,016	4,470
Blackwater district.....	3,012	3,141	2,332				
Bonbrook district.....	1,725	1,918	2,314				
Brown Hill district.....	2,362	2,890	2,332				
Gillis Creek district.....	3,345	3,632	3,505				
Little Creek district.....	1,762	1,730	1,752				
Long Branch district.....	2,027	1,922	1,892				
Magdoee district.....	946	1,187	1,246				

¹ Parts of Chesapeake and Wythe districts annexed to Hampton district in 1908.
² Not incorporated.
³ Incorporated as a city in 1908.
⁴ Incorporated in 1902.
⁵ County total is exclusive of population (5,196) of Winchester city, now independent.
⁶ Incorporated in 1904.
⁷ Incorporated in 1906.
⁸ Includes population of McMullan precinct, returned as McMullan district in 1900.
⁹ Returned in 1900 as in Belfield and Hicksford districts only.

STATISTICS OF POPULATION.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Halifax County—Continued.				Lancaster County.....			
Meadsville district.....	3,143	3,013	2,710	Mantua district.....	2,158	2,013	1,761
Mount Carmel district.....	2,572	2,436	2,015	Whitechapel district.....	3,215	2,889	2,626
Redbank district, including Virginia town.....	2,597	2,563	2,250	Whitestone district.....	4,379	4,047	2,804
<i>Virginia town.....</i>	<i>270</i>	<i>200</i>		Lee County.....	23,840	19,856	18,216
Roanoke district, including Clover town.....	7,536	7,879	6,791	Jonesville district, including Jonesville town.....	5,577	5,205	4,731
<i>Clover town.....</i>	<i>258</i>	<i>400</i>	<i>422</i>	<i>Jonesville town⁷.....</i>	<i>333</i>		
Staunton district.....	6,839	5,703	4,674	Rocky Station district, including Pennington Gap town.....	6,427	4,041	3,257
Hanover County.....	17,200	17,618	17,402	<i>Pennington Gap town.....</i>	<i>702</i>	<i>599</i>	
Ashland district, including Ashland town.....	6,141	5,788	5,241	Rose Hill district.....	4,048	4,150	3,702
<i>Ashland town.....</i>	<i>1,324</i>	<i>1,147</i>	<i>948</i>	White Shoals district.....	3,561	3,422	3,544
Beaverdam district.....	5,227	5,702	5,744	Yokum Station district.....	4,227	3,038	2,922
Henry district.....	5,832	6,128	6,417	Loudoun County.....	21,167	21,948	23,274
Henrico County¹.....	23,437	30,062	* 22,006	Broad Run district.....	3,470	3,309	3,463
Brookland district, ¹ including Barton Heights and Highland Park towns.....	10,068	7,555	5,347	Jefferson district, ⁸ including Hillsboro, Round Hill, and Waterford towns.....	3,147	3,106	3,307
<i>Barton Heights town.....</i>	<i>1,333</i>	<i>763</i>		<i>Hillsboro town.....</i>	<i>133</i>	<i>131</i>	<i>166</i>
<i>Highland Park town³.....</i>	<i>1,817</i>			<i>Round Hill town.....</i>	<i>379</i>	<i>313</i>	<i>207</i>
Fairfield district ¹	6,708	13,075	9,028	<i>Waterford town.....</i>	<i>331</i>	<i>323</i>	<i>336</i>
Tuckahoe district ¹	3,311	6,196	4,875	Leesburg district, including Leesburg town.....	4,006	4,299	4,246
Varina district ¹	3,350	3,236	2,756	<i>Leesburg town.....</i>	<i>1,597</i>	<i>1,513</i>	<i>1,660</i>
Henry County.....	18,459	19,265	18,208	Lovettsville district, including Lovettsville town.....	3,032	3,104	3,210
Horse Pasture district.....	4,840	5,274	4,924	<i>Lovettsville town.....</i>	<i>198</i>	<i>87</i>	
Irisburg district.....	1,627	1,972	2,324	Mercer district, including Middleburg town.....	3,533	4,010	4,570
Leatherwood district.....	2,413	2,686	2,889	<i>Middleburg town.....</i>	<i>263</i>	<i>268</i>	<i>469</i>
Martinsville district, including Martinsville town.....	4,989	4,697	3,768	Mount Glead district, ⁸ including Hamilton and Purcellville towns.....	3,979	4,120	4,478
<i>Martinsville town.....</i>	<i>5,568</i>	<i>3,534</i>		<i>Hamilton town.....</i>	<i>315</i>	<i>364</i>	<i>407</i>
Reed Creek district.....	2,034	1,947	1,874	<i>Purcellville town⁹.....</i>	<i>333</i>		
Ridgeway district, including Ridgeway town.....	2,556	2,689	2,429	Louisa County.....	16,578	16,517	16,997
<i>Ridgeway town.....</i>	<i>393</i>	<i>332</i>	<i>252</i>	Cuckoo district ¹⁰	3,232	4,753	4,294
Highland County.....	5,317	5,647	5,352	Green Spring district.....	3,252	3,700	4,448
Blue Grass district.....	1,734	1,765	1,762	Jackson district.....	3,219	3,855	3,510
Monterey district, including Monterey town.....	1,835	1,855	1,571	Louisa district, ¹⁰ including Louisa town.....	3,533	4,709	4,745
<i>Monterey town.....</i>	<i>240</i>	<i>246</i>		<i>Louisa town.....</i>	<i>318</i>	<i>281</i>	
Stonewall district, including McDowell town.....	1,748	2,027	2,019	Mineral district, ¹⁰ including Mineral town.....	3,342		
<i>McDowell town.....</i>	<i>159</i>	<i>136</i>		<i>Mineral town⁴.....</i>	<i>200</i>		
Isle of Wight County.....	14,929	13,103	11,313	Lunenburg County.....	12,780	11,705	11,372
Hardy district.....	5,139	4,819	4,081	Browns Store district, including Kenbridge town and part of Victoria town.....	3,257	2,515	2,523
Newport district, including Smithfield town.....	5,580	4,409	3,792	<i>Kenbridge town⁹.....</i>	<i>193</i>		
<i>Smithfield town.....</i>	<i>1,273</i>	<i>1,225</i>	<i>891</i>	<i>Victoria town (part of)⁹.....</i>	<i>223</i>		
Windsor district, including Windsor town.....	4,210	3,874	3,440	<i>Total for Victoria town⁹ in Browns Store and Lewiston districts.....</i>	<i>622</i>		
<i>Windsor town⁴.....</i>	<i>323</i>			Columbian Grove district.....	1,636	1,655	1,580
James City County.....	6,338	* 5,732	5,643	Lewiston district, including part of Victoria town.....	2,356	1,787	1,700
Jamestown district.....	975	1,172	1,254	<i>Victoria town (part of)⁹.....</i>	<i>454</i>		
Powhatan district.....	1,613	1,526	1,536	Loch Leven district.....	1,836	1,854	1,791
Stonehouse district.....	1,036	990	1,022	Pleasant Grove district.....	1,989	2,022	2,000
Williamsburg city ⁶	2,714	* 2,044	1,831	Rehoboth district.....	1,706	1,872	1,828
King and Queen County.....	9,576	9,285	9,669	Lynchburg city¹¹.....	29,494	18,891	19,709
Buena Vista district.....	2,796	2,639	2,829	Ward 1.....	9,103		
Newtown district.....	3,665	3,236	3,178	Ward 2.....	9,692		
Stevensville district.....	3,115	3,390	3,662	Ward 3.....	10,699		
King George County.....	6,378	6,918	6,641	Madison County.....	10,055	10,218	10,225
Potomac district.....	2,293	2,673	2,485	Locustdale district.....	3,545	3,624	3,826
Rappahannock district.....	2,070	2,012	2,030	Rapidan district.....	2,497	2,692	2,496
Shiloh district.....	2,015	2,233	2,126	Robertson district.....	4,043	4,000	3,903
King William County.....	8,547	8,380	9,605	Mathews County.....	8,922	8,239	7,584
Acquinton district.....	2,595	2,078	2,672	Chesapeake district.....	2,649	2,450	2,152
Mangohick district.....	2,291	2,300	2,411	Pianktank district.....	3,073	2,671	2,493
West Point district, including West Point town.....	3,661	3,342	4,522	Westville district.....	3,195	3,112	2,939
<i>West Point town.....</i>	<i>1,397</i>	<i>1,307</i>	<i>2,018</i>				

¹ Part annexed to Richmond city in 1906.
² County total is exclusive of population (81,388) of Richmond city, now independent.
³ Returned as Northside in 1900 (unincorporated). Incorporated in 1903.
⁴ Incorporated in 1902.
⁵ County total includes population of Williamsburg city, returned as independent of county organization in 1900.
⁶ Returned as independent of county organization in 1900.

⁷ Incorporated in 1901.
⁸ Part of Mount Glead district (part of Round Hill town, population 73 in 1900), annexed to Jefferson district in 1909; part of Jefferson district (part of Purcellville town) annexed to Mount Glead district in 1909.
⁹ Incorporated in 1903.
¹⁰ Mineral district organized from parts of Cuckoo and Louisa districts in 1905.
¹¹ Parts of Campbell County annexed in 1901 and 1903.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Mecklenburg County	28,956	26,551	25,359	Northampton County	14,672	13,770	10,813
Bluestone district.....	2,229	2,390	2,303	Capeville district, including Cape Charles town.....	6,628	4,986	3,006
Boydton district, including Boydton town.....	4,915	5,334	5,467	<i>Cape Charles town</i>	1,943	1,040	.....
<i>Boydton town</i>	421	527	.....	Eastville district, including Eastville town.....	4,958	4,618	3,812
Buckhorn district ¹	3,384	2,797	2,412	<i>Eastville town</i>	322	315	.....
Chase City district, including Chase City town.....	5,000	3,647	3,419	Franktown district.....	5,080	4,166	2,893
<i>Chase City town</i>	1,662	542	618				
Clarksville district, including Clarksville town.....	4,792	4,526	4,517	Northumberland County	10,777	9,848	7,885
<i>Clarksville town</i>	794	723	656	Fairfield district.....	3,995	3,452	3,313
La Crosse district, ² including La Crosse town.....	3,232	2,534	2,635	Heathsville district.....	2,249	2,155	1,960
<i>La Crosse town</i> ³	281	.....	.....	Lottsburg district.....	2,405	2,809	2,073
Palmera Springs district.....	2,163	2,341	2,114	Wicomico district.....	2,068	1,900	1,608
South Hill district, ⁴ including South Hill town.....	3,241	2,682	2,492				
<i>South Hill town</i> ⁵	732	.....	.....	Nottoway County	13,462	12,866	11,582
Middlesex County	8,852	8,320	7,458	Bellefonte district, including Blackstone town.....	4,798	4,250	3,654
Jamaica district.....	2,113	1,512	1,948	<i>Blackstone town</i>	1,486	535	680
Pine Top district.....	3,442	4,108	2,863	Blendon district.....	3,015	2,916	3,207
Saluda district, including Urbanna town.....	3,297	2,600	2,647	Haytakah district, including Burkeville town.....	2,227	2,707	4,701
<i>Urbanna town</i> ⁶	475	.....	.....	<i>Burkeville town</i>	663	510	404
Montgomery County	17,268	15,852	17,742	Winningham district, including Crewe town.....	2,722	2,427	.....
Alleghany district.....	3,899	3,642	3,787	<i>Crewe town</i>	1,802	1,329	887
Auburn district.....	2,933	2,949	2,911				
Blacksburg district, including Blacksburg town.....	4,989	4,373	3,769	Orange County	13,486	12,571	12,814
<i>Blacksburg town</i>	875	768	.....	Barbour district.....	2,448	2,268	2,020
Christiansburg district, including Cambria and Christiansburg towns.....	5,447	4,888	5,215	Gordon district.....	2,390	2,188	1,878
<i>Cambria town</i> ⁷	535	.....	.....	Madison district, including Gordonsville and Orange towns.....	4,312	3,860	4,129
<i>Christiansburg town</i>	1,508	660	.....	<i>Gordonsville town</i>	664	653	352
Nansemond County	26,886	23,078	19,692	<i>Orange town</i>	674	536	671
Chuckatuck district.....	4,938	4,605	3,700	Taylor district.....	4,336	4,255	4,787
Cypress district.....	5,641	5,498	4,209				
Holy Neck district, including Holland and Suffolk towns.....	13,042	9,826	8,759	Page County	14,147	13,794	13,062
<i>Holland town</i>	296	133	.....	Luray district, including Luray town.....	3,985	3,674	3,737
<i>Suffolk town</i>	7,008	3,227	3,354	<i>Luray town</i>	1,213	1,147	1,562
Sleepy Hole district.....	3,265	3,154	3,024	Marksville district, including Stanley town.....	3,362	3,370	3,073
				<i>Stanley town (Stanleyton P. O.)</i>	218	.....	.....
Nelson County	16,821	16,075	15,336	Shenandoah Iron Works district, including Shenandoah town.....	4,105	4,102	3,875
Lovingson district.....	6,277	4,899	5,993	<i>Shenandoah town</i>	1,431	1,220	761
Massies Mill district.....	4,536	5,584	5,186	Springfield district.....	2,695	2,648	2,407
Rockfish district.....	6,008	5,592	4,157				
New Kent County	4,682	4,865	5,511	Patrick County	17,195	15,403	14,147
Black Creek district.....	958	1,042	1,278	Dan River district, including part of Stuart town.....	6,313	5,585	4,559
Cumberland district.....	1,629	1,661	1,708	<i>Stuart town (part of)</i>	126	155	78
St. Peters district.....	1,080	1,212	1,424	<i>Total for Stuart town in Dan River and Mayo River districts</i>	388	371	332
Ware Creek district.....	1,015	950	1,101	Mayo River district, including part of Stuart town.....	5,949	4,830	5,025
				<i>Stuart town (part of)</i>	262	216	221
Newport News city	20,205	19,635	.....	Smith River district.....	4,933	4,988	4,533
Ward 1.....	4,024	.....	.....		
Ward 2.....	5,701	.....	.....	Petersburg city	24,127	21,810	22,680
Ward 3.....	6,217	.....	.....	Ward 1.....	3,979	.....	.....
Ward 4.....	4,203	.....	.....	Ward 2.....	4,006	.....	.....
				Ward 3.....	3,791	.....	.....
Norfolk city ⁸	67,452	46,624	34,871	Ward 4.....	3,514	.....	.....
Ward 1.....	7,428	.....	.....	Ward 5.....	4,816	.....	.....
Ward 2.....	8,674	.....	.....	Ward 6.....	4,021	.....	.....
Ward 3.....	6,614	.....	.....		
Ward 4.....	13,795	.....	.....	Pittsylvania County ¹⁴	50,709	46,894	15,49,636
Ward 5.....	8,300	.....	.....	Banister district.....	4,275	4,146	4,245
Ward 6.....	11,003	.....	.....	Callands district.....	4,804	4,482	4,681
Ward 7.....	3,950	.....	.....	Chatham district, including Chatham, Dry Fork, and Elba towns.....	8,299	8,113	7,394
Ward 8.....	7,688	.....	.....	<i>Chatham town</i>	1,113	918	767
				<i>Dry Fork town</i> ¹	119	.....	.....
Norfolk County ⁹	52,744	50,780	10,28,899	<i>Elba town</i> ¹⁵	550	.....	.....
Butts Road district.....	1,913	1,821	2,163	Dan River district.....	7,877	7,720	8,357
Deep Creek district.....	4,078	3,454	2,689	Pigg River district.....	4,337	4,384	4,578
Pleasant Grove district.....	3,513	2,974	3,084	Staunton River district.....	5,902	4,692	4,478
Tanners Creek district ¹¹	18,716	13,077	4,966	Tunstall district ¹⁴	15,785	13,357	15,403
Washington district ¹²	10,528	11,515	6,507				
Western Branch district ¹³	13,996	17,989	9,590				

¹ Boundaries changed in 1908.
² Name changed from South Hill in 1908. Boundaries changed in 1908.
³ Incorporated in 1900.
⁴ Name changed from Flat Creek in 1908. Boundaries changed in 1908.
⁵ Incorporated in 1902.
⁶ County total includes population (2,060) of Radford town, made independent between 1890 and 1900.
⁷ Incorporated in 1906.
⁸ Part of Norfolk County annexed in 1902 and part (Berkley town) annexed in 1906.

⁹ Paris annexed to Norfolk city in 1902 and 1906 and to Portsmouth city in 1909.
¹⁰ County total is exclusive of population (48,139) of Norfolk and Portsmouth cities, now independent.
¹¹ Part annexed to Norfolk city in 1902.
¹² Part annexed to Norfolk city in 1906.
¹³ Part annexed to Portsmouth city in 1909.
¹⁴ Part annexed to Danville city in 1907.
¹⁵ County total is exclusive of population (10,305) of Danville city, now independent.
¹⁶ Incorporated in 1901.

STATISTICS OF POPULATION.

579

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Portsmouth city ¹	33,190	17,427	13,268	Richmond city ⁶	127,628	85,050	81,388
Ward 1.....	2,244			Clay ward.....	22,550		
Ward 2.....	5,654			Henry ward.....	14,999		
Ward 3.....	3,275			Jefferson ward.....	16,196		
Ward 4.....	3,972			Lee ward.....	16,297		
Ward 5.....	5,017			Madison ward.....	14,690		
Ward 6.....	5,320			Marshall ward.....	18,021		
Ward 7.....	5,699			Monroe ward.....	14,565		
				Washington ward.....	10,370		
Fowhatan County	6,099	6,824	6,791	Richmond County	7,415	7,088	7,146
Huguenot district.....	1,967	2,212	2,102	Farnham district.....	1,419	1,300	1,616
Macon district.....	2,230	2,719	2,785	Marshall district.....	1,697	2,035	2,088
Spencer district.....	1,902	1,893	1,904	Stonewall district.....	1,441	1,473	1,406
				Washington district.....	2,568	2,280	2,036
Prince Edward County	14,266	15,045	14,694	Roanoke city	34,874	21,495	16,159
Buffalo district ²	3,807	4,211	4,002	Highland ward.....	10,166		
Farmville district, ³ including Farmville town.....	4,202	3,971	3,684	Jefferson ward.....	9,538		
<i>Farmville town</i>	2,971	2,471	2,404	Kimball ward.....	6,583		
Hampden district.....	2,257	2,940	2,945	Melrose ward.....	8,584		
Leigh district.....	1,735	1,748	2,051				
Lockett district.....	2,265	2,175	2,012	Roanoke County	19,623	15,837	7 13,942
				Big Lick district, including Vinton town.....	6,420	3,974	3,203
Prince George County	7,848	7,752	7,872	<i>Vinton town</i>	1,088	1,458	1,087
Blackwater district.....	1,694	1,734	1,033	Catawba district.....	836	893	807
Bland district.....	1,533	1,550	2,033	Cave Spring district.....	4,249	3,694	3,222
Brandon district.....	1,246	1,314	1,441	Salem district, including Salem town.....	8,118	7,006	6,710
Rives district.....	1,599	1,507	1,517	<i>Salem town</i>	3,849	3,412	3,479
Templeton district.....	1,726	1,647	1,248				
				Rockbridge County	21,171	21,799	23,062
Prince William County	12,026	11,112	9,805	Buffalo district.....	2,617	2,898	3,072
Brentsville district.....	1,699	1,549	1,419	Kerrs Creek district.....	2,238	2,394	2,767
Coles district.....	1,415	1,265	1,214	Lexington district, including Lexington town.....	4,378	4,292	4,418
Dumfries district, including Dumfries town.....	1,723	1,457	1,091	<i>Lexington town</i>	2,031	3,203	3,069
<i>Dumfries town</i>	163	160		Natural Bridge district, including Glasgow town.....	4,182	4,054	4,539
Gainesville district, including Haymarket town.....	2,609	2,565	2,571	<i>Glasgow town</i>	407		
<i>Haymarket town</i> ³	162			South River district.....	4,096	4,304	3,977
Manassas district, including Manassas town.....	3,381	3,006	2,287	Walkers Creek district, including Goshen town.....	3,660	3,857	3,255
<i>Manassas town</i>	1,217	817	650	<i>Goshen town</i>	165	253	
Occoquan district, including Occoquan town.....	1,199	1,270	1,223				
<i>Occoquan town</i>	248	297	297	Rockingham County	34,903	33,827	31,299
				Ashby district, including Bridgewater, Dayton, and Mount Crawford towns.....	7,888	7,989	7,533
Princess Anne County	11,526	11,192	9,510	<i>Bridgewater town</i>	859	884	
Kempsville district.....	4,461	3,713	3,193	<i>Dayton town</i>	516	425	
Pungo district.....	2,929	2,836	2,605	<i>Mount Crawford town</i>	228	330	
Seaboard district, including Virginia Beach town.....	4,136	4,643	3,712	Central district, including Harrisonburg town.....	8,810	7,571	6,569
<i>Virginia Beach town</i> ⁴	320			<i>Harrisonburg town</i>	4,379	3,621	2,792
				Linville district, including Singers Glen town.....	3,816	4,058	4,210
Pulaski County	17,246	14,609	12,790	<i>Singers Glen town</i>	110	108	
Dublin district, including Dublin town.....	3,390	3,558	7,253	Platts district, including Broadway and Timberville towns.....	6,693	6,457	6,223
<i>Dublin town</i> ⁵	250			<i>Broadway town</i>	416	400	497
Hiawasse district.....	3,388	2,849	2,605	<i>Timberville town</i>	240	173	
Newbern district, including Newbern town.....	3,170	3,240	2,932	Stonewall district, including Elkton and Shendun towns.....	7,696	7,452	6,764
<i>Newbern town</i>	160	152		<i>Elkton town</i> ⁶	873		
Pulaski district, including Pulaski town.....	7,293	4,962		<i>Shendun town</i>	469	381	
<i>Pulaski town</i>	4,807	2,813	2,112				
Ward 1.....	1,181			Russell County	23,474	18,031	16,126
Ward 2.....	1,093			Castlewoods district.....	6,125	3,381	3,209
Ward 3.....	1,500			Cleveland district, including Cleveland town.....	2,000	1,594	
Ward 4.....	1,288			<i>Cleveland town</i> ⁷	258		
				Copper Creek district.....	1,899	1,750	1,604
Radford city	4,202	3,344	(*)	Elk Garden district.....	2,270	2,408	2,187
East ward.....	2,200			Lebanon district, including Lebanon town.....	2,786	2,417	2,561
West ward.....	2,002			<i>Lebanon town</i>	566	525	310
				Moccasin district.....	1,736	1,753	1,463
Rappahannock County	8,044	8,843	8,678	New Garden district, including Honaker town.....	6,598	4,730	4,822
Hampton district, including Washington town.....	1,708	1,884	1,860	<i>Honaker town</i>	369	265	
<i>Washington town</i>	255	300	262				
Hawthorne district.....	1,063	1,083	1,130	Scott County	23,814	22,694	21,694
Jackson district.....	1,475	1,561	1,488	De Kalb district.....	3,738	3,409	2,927
Piedmont district.....	1,533	1,617	1,569	Estillville district, including Gate City town.....	4,704	4,319	3,828
Stonewall district.....	1,057	1,216	1,197	<i>Gate City town</i>	599	521	
Wakefield district.....	1,208	1,482	1,434	Floyd district.....	1,793	1,533	1,949
				Fulkerson district.....	2,884	2,858	2,635
				Johnson district.....	2,908	2,778	2,762
				Powell district.....	4,239	4,428	4,336
				Taylor district, including Clinchport and Duffield towns.....	3,578	3,369	3,257
				<i>Clinchport town</i>	252	133	
				<i>Duffield town</i>	122	98	

¹ Part of Norfolk County annexed in 1909.

² Part of Buffalo district annexed to Farmville district in 1908.

³ Incorporated in 1908.

⁴ Incorporated in 1906.

⁵ Included in population of Montgomery County in 1890.

⁶ Manchester city (population 9,715 in 1900; 9,248 in 1890) and part of Henrico County (including Fairmont town) annexed in 1910 and 1906, respectively.

⁷ County total is exclusive of population (16,159) of Roanoke city, now independent.

⁸ County total includes population (1,044) of Buena Vista city, made independent between 1890 and 1900.

⁹ Incorporated in 1910.

TABLE 1.—POPULATION OF MINOR CIVIL DIVISIONS: 1910, 1900, AND 1890—Continued.

[District means magisterial district. For changes in boundaries, etc., between 1900 and 1910, see footnotes; for those between 1890 and 1900, see Reports of the Twelfth Census: 1900, Vol. I, Table 5.]

MINOR CIVIL DIVISION.	1910	1900	1890	MINOR CIVIL DIVISION.	1910	1900	1890
Shenandoah County	20,942	20,253	19,671	Tazewell County—Continued.			
Ashby district, including Mount Jackson town..	3,855	3,817	3,734	Jeffersonville district, including North Tazewell and Tazewell towns.....	6,484	6,995	5,813
<i>Mount Jackson town</i>	479	472		<i>North Tazewell town</i>	542	320	
Davis district, including Strasburg town.....	3,888	3,359	2,940	<i>Tazewell town</i>	1,230	1,099	604
<i>Strasburg town</i>	782	690	645	Malden Spring district, including Richlands town.....	7,744	6,693	5,773
Johnston district, including part of Woodstock town.....	2,668	2,602	2,401	<i>Richlands town</i>	743	476	
<i>Woodstock town (part of)</i>	473	391	348	Warren County	8,589	8,337	8,230
<i>Total for Woodstock town in Johnston and Stonewall districts</i>	1,314	1,089	1,063	Cedarville district.....	1,977	2,205	2,065
Lee district, including New Market town.....	3,328	3,331	3,403	Fork district.....	1,344	1,255	1,218
<i>New Market town</i>	638	634	697	Front Royal district, including Front Royal town.....	3,293	3,276	2,850
Madison district, including Edinburg town.....	3,368	3,347	3,332	<i>Front Royal town</i>	1,133	1,008	863
<i>Edinburg town</i>	674	512	512	South River district.....	1,975	2,100	2,147
Stonewall district, including part of Woodstock town.....	3,835	3,797	3,858	Warwick County	6,041	4,888	6,650
<i>Woodstock town (part of)</i>	841	678	720	Denbigh district.....	980	632	563
Smyth County	20,326	17,121	13,360	Newport district.....	4,443	3,631	5,359
Marlon district, including Marlon town.....	9,599	7,935	6,090	Stanley district.....	618	675	673
<i>Marlon town</i>	2,727	2,045	1,661	Washington County	32,830	23,995	12,118
Rich Valley district, including part of Saltville town.....	6,844	5,787	4,602	Abingdon district, including Abingdon town.....	7,120	5,569	5,506
<i>Saltville town (part of)</i>	1,314	878		<i>Abingdon town</i>	1,767	1,806	1,674
<i>Total for Saltville town in Rich Valley district, Smyth County, and Saltville district, Washington County</i>	1,628	1,061		Glade Spring district, including Glade Spring town.....	3,575	3,490	3,316
St. Clair district.....	3,883	3,399	2,763	<i>Glade Spring town</i>	324	304	500
Southampton County	26,302	22,848	20,078	Goodson district.....	5,811	4,846	4,564
Berlin and Ivor district, including Ivor town.....	4,726	4,205	3,858	Holston district, including Damascus town.....	5,705	3,693	2,485
<i>Ivor town</i>	297			<i>Damascus town</i> ¹	1,229		
Boykins district, including Boykins and Branchville towns.....	6,513	5,099	3,949	Kinderhook district.....	3,913	4,438	3,934
<i>Boykins town</i>	605	224	173	North Fork district.....	2,999	3,349	3,214
<i>Branchville town</i> ¹	239			Saltville district, including part of Saltville town.....	3,642	3,710	3,109
Drewryville district.....	3,239	2,351	2,498	<i>Saltville town (part of)</i>	314	173	
Franklin district, including Franklin town.....	5,209	3,805	3,638	[For total, see Rich Valley district, Smyth County.]			
<i>Franklin town</i>	2,271	1,145	876	Westmoreland County	9,313	9,243	8,399
Jerusalem district, including Courtland town.....	3,265	3,331	3,142	Cople district.....	3,933	3,789	3,658
<i>Courtland town</i>	283	288		Montross district.....	2,033	2,129	2,032
Newsoms district.....	3,350	3,507	2,993	Washington district, including Colonial Beach town.....	3,347	3,325	2,799
Spotsylvania County	9,935	9,239	9,705	<i>Colonial Beach town</i>	721	453	
Berkeley district.....	2,175	2,042	2,344	Winchester city	5,864	5,161	5,196
Chancellor district.....	2,129	2,014	2,033	Ward 1.....	2,735		
Courtland district.....	2,622	2,229	2,439	Ward 2.....	3,129		
Livingston district.....	3,009	2,964	2,889	Wise County	34,162	19,658	9,345
Stafford County	8,070	8,097	7,362	Gladeville district, including Gladeville, Norton, and Tacoma towns.....	10,527	5,136	2,800
Aquia district.....	2,652	2,800	2,856	<i>Gladeville town (Wise P. O.)</i>	308	511	130
Falmouth district.....	2,122	1,863	1,837	<i>Norton town</i>	1,866	654	
Hartwood district.....	1,840	1,917	1,726	<i>East ward</i>	734		
Rock Hill district.....	1,456	1,517	1,393	<i>South ward</i>	677		
Staunton city ²	10,604	7,289	6,975	<i>West ward</i>	555		
Ward 1.....	6,335			<i>Tacoma town</i>	169	247	
Ward 2.....	4,269			Litps district, including Bond Town and Coeburn town.....	8,206	5,032	2,326
Surry County	9,715	8,469	8,256	<i>Bond Town</i>	305	295	
Blackwater district, including Dendron town.....	3,486	2,582	2,050	<i>Coeburn town</i>	645	295	
<i>Dendron town</i> ³	1,653			Richmond district, including Appalachia, Big Stone Gap, and East Stone Gap towns.....	12,319	6,936	2,484
Cobham district.....	3,228	3,208	3,196	<i>Appalachia town</i> ⁴	1,090		
Guilford district, including Claremont town.....	3,001	2,679	3,011	<i>Big Stone Gap town</i>	2,690	1,617	
<i>Claremont town</i>	630	595	189	<i>East Stone Gap town</i>	337	349	
Sussex County	13,664	12,082	11,100	Roberson district.....	3,110	2,549	1,675
Henry district.....	2,283	2,157	2,073	Wythe County	20,372	20,437	16,019
Newville district.....	2,268	1,967	1,991	Black Lick district.....	4,137	4,003	3,466
Stony Creek district.....	2,410	2,172	2,170	Fort Chiswell district.....	3,382	3,319	2,847
Sussex district.....	2,234	2,502	2,463	Lead Mines district.....	4,472	4,957	4,114
Wakefield district, including Wakefield town.....	2,155	1,768		Speedwell district.....	3,336	2,658	2,603
<i>Wakefield town</i> ⁵	670		2,392	Wytheville district, including Wytheville town.....	5,045	5,000	4,939
Waverly district, including Waverly town.....	2,309	1,516		<i>Wytheville town</i>	3,054	3,005	2,670
<i>Waverly town</i>	1,064	493		York County	7,757	7,482	7,596
Tazewell County	24,946	23,384	19,899	Bruton district.....	1,825	1,784	1,763
Clear Fork district, including Graham and Pocahontas towns.....	10,718	9,690	8,313	Grafton district.....	1,895	1,588	1,810
<i>Graham town</i>	1,917	1,554	1,021	Nelson district, including Yorktown town.....	1,131	1,377	1,550
<i>Pocahontas town</i>	2,452	2,780	2,953	<i>Yorktown town</i>	158	161	221
				Poquoson district.....	2,906	2,733	2,468

¹ Incorporated in 1908.
² County total is exclusive of population (4,523) of Fredericksburg city, now independent.
³ Part of Augusta County annexed in 1905.
⁴ Incorporated in 1906.

⁵ Incorporated in 1902.
⁶ Not returned separately in 1890.
⁷ County total is exclusive of population (2,902) of Bristol city, now independent.
⁸ Incorporated in 1904.

STATISTICS OF POPULATION.

581

TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890.

CITY OR TOWN.	County.	1910	1900	1890	CITY OR TOWN.	County.	1910	1900	1890
Abingdon town.....	Washington.....	1,757	1,306	1,674	Herndon town.....	Fairfax.....	802	692	795
Alexandria city.....	.....	15,329	14,528	14,339	Highland Park town.....	Henrico.....	1,817	.....	.....
Amherst town.....	Amherst.....	618	.....	.....	Hillsboro town.....	Loudoun.....	138	131	160
Appalachia town.....	Wise.....	1,090	.....	.....	Hillsville town.....	Carroll.....	288	.....	.....
Ashland town.....	Hanover.....	1,324	1,147	948	Holland town.....	Nansemond.....	236	133	.....
Barton Heights town.....	Henrico.....	1,388	763	.....	Honaker town.....	Russell.....	869	295	.....
Basic City town.....	Augusta.....	1,032	1,270	.....	Houston town.....	Hallfax.....	516	687	1,285
Bedford City town.....	Bedford.....	2,508	2,416	2,897	Iron Gate town.....	Alleghany.....	600	392	199
Belle Haven town.....	Accomac.....	296	331	.....	Ivor town.....	Southampton.....	297	.....	.....
Berryville town.....	Clarke.....	876	938	.....	Jonesville town.....	Lee.....	383	.....	.....
Big Stone Gap town.....	Wise.....	2,590	1,617	.....	Kenbridge town.....	Lunenburg.....	196	.....	.....
Blacksburg town.....	Montgomery.....	875	768	.....	Keysville town.....	Charlotte.....	432	82	126
Blackstone town.....	Nottoway.....	1,480	585	530	La Crosse town.....	Mecklenburg.....	281	.....	.....
Bond Town.....	Wise.....	305	295	.....	Lawrenceville town.....	Brunswick.....	1,733	760	305
Bowling Green town.....	Caroline.....	433	468	511	Lebanon town.....	Russell.....	366	325	310
Boydton town.....	Mecklenburg.....	421	527	.....	Leesburg town.....	Loudoun.....	1,597	1,513	1,650
Boykins town.....	Southampton.....	505	224	173	Lexington town.....	Rockbridge.....	2,931	3,293	3,069
Branchville town.....	Southampton.....	239	.....	.....	Louisa town.....	Louisa.....	318	261	.....
Bridgewater town.....	Rockingham.....	859	384	.....	Lovettsville town.....	Loudoun.....	192	97	.....
Bristol city ¹.....	.....	6,247	4,579	2,902	Luray town.....	Page.....	1,218	1,147	1,386
Broadway town.....	Rockingham.....	416	400	497	Lynchburg city.....	.....	29,494	18,891	19,709
Brookneal town.....	Campbell.....	504	.....	.....	McDowell town.....	Highland.....	139	136	.....
Buchanan town.....	Botetourt.....	792	716	802	Manassas town.....	Prince William.....	1,217	817	530
Buena Vista city.....	.....	3,245	2,388	1,044	Marion town.....	Smyth.....	2,727	2,045	1,651
Burkeville town.....	Nottoway.....	653	510	404	Martinsville town.....	Henry.....	3,368	2,384	.....
Cambria town.....	Montgomery.....	535	.....	.....	Middleburg town.....	Loudoun.....	263	296	429
Cape Charles town.....	Northampton.....	1,948	1,040	.....	Middletown town.....	Frederick.....	363	423	410
Charlotte Courthouse town.....	Charlotte.....	329	96	.....	Mineral town.....	Louisa.....	260	.....	.....
Charlottesville city.....	.....	6,705	6,449	5,591	Monterey town.....	Highland.....	240	246	.....
Chase City town.....	Mecklenburg.....	1,062	542	618	Mount Crawford town.....	Rockingham.....	228	330	.....
Chatham town.....	Pittsylvania.....	1,113	918	757	Mount Jackson town.....	Shenandoah.....	470	472	.....
Chincoteague town.....	Accomac.....	1,419	.....	.....	Mount Sidney town.....	Augusta.....	221	197	304
Christiansburg town.....	Montgomery.....	1,508	659	.....	Narrows town.....	Giles.....	675	.....	.....
Claremont town.....	Surry.....	630	565	189	New Hope town.....	Augusta.....	106	124	.....
Clarksville town.....	Mecklenburg.....	794	723	656	New Market town.....	Shenandoah.....	638	634	697
Cleveland town.....	Russell.....	252	.....	.....	Newbern town.....	Pulaski.....	160	152	.....
Clifton town.....	Fairfax.....	204	.....	.....	Newport News city.....	.....	20,205	19,635	.....
Clifton Forge city.....	.....	5,748	3,579	1,792	Norfolk city.....	.....	67,462	46,024	34,871
Clinchport town.....	Scott.....	252	183	.....	North Tazewell town.....	Tazewell.....	342	320	.....
Clintwood town.....	Dickenson.....	342	255	.....	Norton town.....	Wise.....	1,866	684	.....
Clover town.....	Halifax.....	258	400	422	Ocoquan town.....	Prince William.....	246	297	297
Coeburn town.....	Wise.....	645	295	.....	Oranock town.....	Accomac.....	1,001	938	.....
Colonial Beach town.....	Westmoreland.....	721	453	.....	Orange town.....	Orange.....	674	536	571
Columbia town.....	Fluvanna.....	157	216	239	Pamplin City town.....	Appomattox.....	168	.....	294
Courtland town.....	Southampton.....	283	288	.....	Pearisburg town.....	Giles.....	470	404	341
Covington town.....	Alleghany.....	4,234	2,950	704	Pennington Gap town.....	Lee.....	792	399	.....
Crewe town.....	Nottoway.....	1,802	1,329	887	Petersburg city.....	.....	24,127	21,810	22,680
Culpeper town.....	Culpeper.....	1,795	1,618	1,620	Phoebus town.....	Elizabeth City.....	2,304	2,094	.....
Damascus town.....	Washington.....	1,269	.....	.....	Poahontas town.....	Tazewell.....	2,452	2,789	2,063
Danville city.....	.....	19,020	16,620	10,305	Port Royal town.....	Caroline.....	194	193	236
Dayton town.....	Rockingham.....	516	425	.....	Portsmouth city.....	.....	33,100	17,427	13,268
Dendron town.....	Surry.....	1,653	.....	.....	Potomac town.....	Alexandria.....	550	.....	.....
Drakes Branch town.....	Charlotte.....	703	.....	.....	Pulaski town.....	Pulaski.....	4,807	2,613	2,112
Dry Fork town.....	Pittsylvania.....	119	.....	.....	Purcellville town.....	Loudoun.....	383	.....	.....
Dublin town.....	Pulaski.....	350	.....	.....	Radford city.....	.....	4,202	3,344	2,000
Duffield town.....	Scott.....	122	98	.....	Remington town.....	Fauquier.....	251	198	.....
Dumfries town.....	Prince William.....	158	160	.....	Richlands town.....	Tazewell.....	743	475	.....
East Stone Gap town.....	Wise.....	397	349	.....	Richmond city.....	.....	127,628	85,050	81,388
Eastville town.....	Northampton.....	322	313	.....	Ridgeway town.....	Henry.....	393	332	236
Edinburg town.....	Shenandoah.....	574	512	512	Roanoke city.....	.....	34,874	21,495	16,159
Elba town.....	Pittsylvania.....	330	.....	.....	Rocky Mount town.....	Franklin.....	967	612	628
Elkton town.....	Rockingham.....	873	.....	.....	Round Hill town.....	Loudoun.....	379	318	207
Emporia town.....	Greensville.....	2,018	1,027	1,088	Salem town.....	Roanoke.....	3,849	3,412	3,279
Fairfax town.....	Fairfax.....	413	373	.....	Saltville town.....	Smyth.....	.....	.....	.....
Falls Church town.....	Alexandria.....	1,128	1,007	792	Scottsville town.....	Washington.....	1,628	1,051	.....
Farmville town.....	Prince Edward.....	2,971	2,471	2,404	Shenandoah town.....	Albemarle.....	283	384	362
Fincaastle town.....	Botetourt.....	479	652	.....	Shenandoah town.....	Fluvanna.....	.....	.....	.....
Floyd town.....	Floyd.....	369	402	.....	Shenandoah town.....	Page.....	1,431	1,220	751
Franklin town.....	Southampton.....	2,271	1,143	875	Singers Glen town.....	Rockingham.....	456	381	.....
Fredericksburg city.....	.....	5,874	5,098	4,528	Smithfield town.....	Rockingham.....	110	108	.....
Fries town.....	Grayson.....	1,775	.....	.....	South Boston town.....	Isle of Wight.....	1,278	1,225	891
Front Royal town.....	Warron.....	1,133	1,005	868	.....	Hallfax.....	3,516	1,851	1,739
Galax town.....	Carroll.....	755	.....	.....	South Hill town.....	Mecklenburg.....	732	.....	.....
Gate City town.....	Grayson.....	599	521	.....	Stanley town (Stanleyton P. O.).....	Page.....	218	.....	.....
Glade Spring town.....	Scott.....	324	304	500	Staunton city.....	.....	10,604	7,289	6,975
Gladeville town (Wise P. O.).....	Washington.....	.....	.....	.....	Stephens City town.....	Frederick.....	433	490	443
Glasgow town.....	Wise.....	806	511	186	Strasburg town.....	Shenandoah.....	762	690	646
Gordonsville town.....	Rockbridge.....	407	.....	.....	Stuart town.....	Patrick.....	388	371	332
Goshen town.....	Orange.....	564	603	902	Suffolk town.....	Nansemond.....	7,008	3,827	3,354
Graham town.....	Rockbridge.....	165	253	.....	Tacoma town.....	Wise.....	169	247	.....
Greenville town.....	Tazewell.....	1,917	1,564	1,021	Tangler town.....	Accomac.....	698	.....	.....
Grundy town.....	Augusta.....	359	.....	323	Tappahannock town.....	Essex.....	478	554	452
Hamilton town.....	Buchanan.....	264	200	.....	Tazewell town.....	Tazewell.....	1,230	1,096	604
Hampton city.....	Loudoun.....	315	364	407	Timberville town.....	Rockingham.....	431	173	.....
Harrisonburg town.....	Elizabeth City.....	5,605	2,764	2,513	Troutdale town.....	Grayson.....	240	.....	.....
Hoymarket town.....	Rockingham.....	4,879	3,521	2,792	Upperville town.....	Fauquier.....	296	376	.....
.....	Prince William.....	162	.....	.....	Uppanna town.....	Middlesex.....	475	.....	.....

¹ Joint population of Bristol town, Sullivan County, Tenn., and Bristol city, Va.: 1910, 13,395; 1900, 9,850; 1890, 6,226.
² Includes population (367) of West Clifton Forge town.

TABLE 2.—POPULATION OF INCORPORATED PLACES: 1910, 1900, AND 1890—Continued.

CITY OR TOWN.	County.	1910	1900	1890	CITY OR TOWN.	County.	1910	1900	1890
Victoria town.....	Lunenburg.....	682	.....	.....	Waverly town.....	Sussex.....	1,064	493	.....
Vienna town.....	Fairfax.....	578	317	.....	Waynesboro town.....	Augusta.....	1,389	856	646
Vinton town.....	Roanoke.....	1,928	1,438	1,057	West Point town.....	King William.....	1,397	1,307	2,018
Virginia town.....	Halifax.....	270	200	.....	Wiehle town.....	Fairfax.....	70	51	.....
Virginia Beach town.....	Princess Anne.....	320	.....	.....	Williamsburg city.....	James City.....	2,714	2,044	1,831
Wachapreague town.....	Accomac.....	485	.....	.....	Winchester city.....	.....	5,834	5,161	5,196
Wakefield town.....	Sussex.....	570	.....	.....	Windsor town.....	Isle of Wight.....	328	.....	.....
Warrenton town.....	Fauquier.....	1,427	1,627	1,346	Woodstock town.....	Shenandoah.....	1,314	1,069	1,008
Washington town.....	Rappahannock.....	235	300	252	Wytheville town.....	Wythe.....	3,054	3,003	2,570
Waterford town.....	Loudoun.....	331	383	385	Yorktown town.....	York.....	136	151	221

CHAPTER 2.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

Introduction.—The first chapter having given the number of inhabitants of Virginia by counties and minor civil divisions, the decennial increase and the density of population, and the proportions urban and rural, the present chapter deals with the composition and characteristics of the population. The two chapters cover all the principal topics of the population census except occupations and ownership of homes.

Description of the tables.—The greater part of this chapter consists of five general tables, which present statistics of color, nativity, parentage, sex, citizenship, illiteracy, school attendance, and dwellings and families, as follows: Table I for the state and for counties and independent cities; Table II for cities of more than 25,000 inhabitants; Table III for cities of 10,000 to 25,000; Table IV for places of 2,500 to 10,000; and Table V for wards of Norfolk and Richmond, the two cities of more than 50,000 inhabitants.

While the cities of Virginia are politically independent of the counties in which they are located, it seems desirable for the purpose of considering the growth of population to give totals for the city and county in combination as well as separately.

A series of summary tables (numbered 1 to 15) reproduces from the general tables the more important state and city totals, and presents also certain additional data relative to state of birth, age, and marital condition.

On account of the wide differences in characteristics among the different classes of the population, the statistics on each subject are shown according to race, and for the whites according to nativity and parentage. Classification according to nativity and parentage is scarcely necessary for the other races, since nearly all negroes and Indians are native born of native parentage, and nearly all Chinese and Japanese either foreign born or of foreign parentage.

The white population is divided into four groups: (1) Native, native parentage—that is, having both parents born in the United States; (2) native, foreign parentage—having both parents born abroad; (3) native, mixed parentage—having one parent native and the other foreign born; (4) foreign born. As the second and third classes do not differ greatly in characteristics, they are combined in some of the tables; in a few cases all three native white classes are combined.

Since marked differences often exist between urban and rural communities with respect to the composi-

tion and characteristics of the population, the two classes are distinguished in connection with several of the subjects. Urban population, as defined by the Bureau of the Census, includes that of all incorporated places of 2,500 inhabitants or more, the remainder being classified as rural.

The census inquiry as to school attendance was merely as to whether the person enumerated had attended any kind of school at any time between September 1, 1909, and the date of enumeration, April 15, 1910.

The Census Bureau classifies as illiterate any person 10 years of age or over who is unable to write, regardless of ability to read.

Color and nativity (Table 1).—Of the total population of Virginia, 1,389,809, or 67.4 per cent, are whites, and 671,096, or 32.6 per cent, negroes. The corresponding percentages in 1900 were 64.3 and 35.6, respectively, the proportion of whites having increased somewhat during the decade. In 37 of the 100 counties negroes constitute less than one-fourth of the population; in 32 counties the percentage negro is between 25 and 50, and in 31 it exceeds 50. (See map on page 621.)

Native whites of native parentage constitute 64.3 per cent of the total population of the state, and 95.4 per cent of the white population. Native whites of foreign or mixed parentage constitute only 1.8 per cent of the total population, and foreign-born whites only 1.3 per cent.

Of the urban population, 59.4 per cent are native whites of native parentage; of the rural, 65.7 per cent. The corresponding proportions for native whites of foreign or mixed parentage are 4.5 and 1 per cent, respectively. The percentage of foreign-born whites is 2.9 in the urban population and 0.8 in the rural; the percentage of negroes is 33.2 in the urban and 32.4 in the rural.

Sex (Table 2).—In the total population of the state there are 1,035,348 males and 1,026,264 females, or 100.9 males to 100 females. In 1900 the ratio was 99.7 to 100. Among the whites there are 102.8 males to 100 females; among the negroes, 97.1. Among native whites the ratio is 101.8 to 100, as compared with 169 to 100 for the foreign-born whites. In the urban population there are 94 males to 100 females, and in the rural, 103.

State of birth (Tables 3 and 4).—Of the total native population—that is, population born in the United

States—90.6 per cent were born in Virginia and 9.4 per cent outside the state; of the native white population, 10.6 per cent were born outside the state, and of the native negro, 7.1 per cent. Persons born outside the state constitute a larger proportion of the native population in urban than in rural communities.

Foreign nationalities (Tables 5 and 12).—Of the foreign-born white population of Virginia, persons born in Russia represent 16.4 per cent; Germany, 15.9; England, 13.8; Ireland, 9.2; Italy, 9.2; Hungary, 6.7; Canada, 5; Austria, 4.8; Scotland, 4.7; all other countries, 14.3 per cent. Of the total white stock of foreign origin, which includes persons born abroad and also natives having one or both parents born abroad, Germany contributed 21.3 per cent; Ireland, 14.7; England, 14.6; Russia, 11.8; Italy, 6.3; Scotland, 4.9; Canada, 4.6; Hungary, 3.8; Austria, 3.6 per cent.

Voting and militia ages (Table 6).—The total number of males 21 years of age and over is 523,532, representing 25.4 per cent of the population. Of such males, 69.5 per cent are whites and 30.5 per cent are negroes. Native whites represent 66.6 per cent of the total number and foreign-born whites 2.8 per cent. Of the 14,882 foreign-born white males of voting age, 6,411, or 43.1 per cent, are naturalized. Males of militia age—18 to 44—number 398,728.

Age (Tables 7, 8, and 13).—Of the total population, 13 per cent are under 5 years of age, 23.9 per cent from 5 to 14 years, inclusive, 20 per cent from 15 to 24, 25.5 per cent from 25 to 44, and 17.3 per cent 45 years of age and over. The foreign-born white population comprises comparatively few children, only 6.6 per cent of this class being under 15 years of age, while 78.8 per cent are 25 years of age and over. Of the native whites of native parentage, 43.3 per cent are 25 and over; of the negroes, 40.3 per cent.

The urban population shows a smaller proportion of children than the rural and a larger proportion of persons in the prime of life. Migration to the city explains this at least in part. Of the urban population, 32.4 per cent are from 25 to 44 years of age, inclusive, and of the rural population, 23.4 per cent.

School attendance (Table 9).—The total number of persons of school age—that is, from 6 to 20 years, inclusive—is 697,649, of whom 392,499, or 56.3 per cent, attended school. In addition to these, 3,901 children under 6 and 5,296 persons 21 and over attended school. For boys from 6 to 20 years, inclusive, the percentage attending school was 55.4; for girls, 57.1. For children from 6 to 14 years, inclusive, the percentage attending school was 68.3. The percentage for children of this age among native whites of native parentage was 73.2; among native whites of foreign or mixed parentage, 80; among foreign-born whites, 71.3; and among negroes, 58.7. (See Table I.) In urban communities the percentage of children of that age attending school was 74.4, and in rural, 66.9.

Illiteracy (Table 10).—There are 232,911 illiterates in the state, representing 15.2 per cent of the total population 10 years of age and over, as compared with

22.9 per cent in 1900. The percentage of illiteracy is 30 among negroes, 9.2 among foreign-born whites, and 8 among native whites. For native whites of native parentage, the percentage is 8.2, and for native whites of foreign or mixed parentage, 1.2.

For all classes combined, illiterates are relatively fewer in urban than in rural communities, the percentages being 9.2 and 17.2, respectively. For each class separately, also, the rural percentage exceeds the urban.

For persons from 10 to 20 years of age, inclusive, whose literacy depends largely upon present school facilities and school attendance, the percentage of illiteracy is 9.5. (See Table I.)

Marital condition (Tables 11 and 14).—In the population 15 years of age and over, 38.5 per cent of the males are single and 31.6 per cent of the females. The percentage married is 56.1 for males and 56.5 for females, and the percentage widowed 4.9 and 11.3, respectively. The percentages of those reported as divorced, 0.3 and 0.4, respectively, are believed to be too small, because of the probability that many divorced persons class themselves as single or widowed.

That the percentage single is so much smaller for women than for men is due largely to the fact that women marry younger. Thus, 11.5 per cent of the females from 15 to 19 years of age are married, as compared with 1.1 per cent of the males, and 50.5 per cent of the females from 20 to 24 years are married, as compared with 26.4 per cent of the males. In the next age group, 25 to 34 years, the difference in the percentages is less marked, and among those in the next two age groups the percentage married is higher among the males. That there is a larger proportion of widows than of widowers may indicate that men more often remarry than women, but, since husbands are generally older than their wives, the marriage relationship is more often broken by death of the husband than by death of the wife.

For the main elements of the population the percentages of married persons among those 15 years of age and over are as follows: Foreign-born whites, 59.5 for males, 69.9 for females; native whites of native parentage, 57.1 and 58, respectively; native whites of foreign or mixed parentage, 47.6 and 49.5; negroes, 54.3 and 53.3.

These percentages by no means indicate the relative tendency of the several classes as regards marriage. To determine that, the comparison should be made by age periods, since the proportion married in any class is determined largely by the proportion who have reached the marrying age. Similarly, the proportion widowed depends largely on the proportion past middle life. The percentage married, for males and for females, is higher in rural than in urban communities.

Dwellings and families.—The total number of dwellings in Virginia is 400,445, and the total number of families 419,452, there being 104.7 families to each 100 dwellings. (See Table I.) The average number of persons per dwelling is 5.1, and the average number per family, 4.9.

TABLE 1.—COLOR, NATIVITY, AND PARENTAGE.

CLASS OF POPULATION.	NUMBER.			PER CENT OF TOTAL.		
	1910	1900	1890	1910	1900	1890
THE STATE.						
Total population.....	2,061,612	1,854,184	1,655,980	100.0	100.0	100.0
White.....	1,389,809	1,192,855	1,020,122	67.4	64.3	61.6
Negro.....	671,096	660,722	636,438	32.6	35.6	38.4
Indian.....	539	354	849	(¹)	(¹)	(¹)
Chinese.....	154	243	55	(¹)	(¹)	(¹)
Japanese.....	14	10	16	(¹)	(¹)	(¹)
Total native.....	2,034,555	1,834,723	1,637,606	98.7	99.0	98.9
Total foreign born.....	27,057	19,461	18,374	1.3	1.0	1.1
Native white, total.....	1,363,181	1,173,787	1,001,933	66.1	63.3	60.5
Native parentage.....	1,325,238	1,141,213	976,758	64.3	61.5	59.0
Foreign parentage.....	21,613	17,099	13,244	1.0	0.9	0.8
Mixed parentage.....	16,326	15,475	11,931	0.8	0.8	0.7
Foreign-born white.....	26,628	19,668	18,189	1.3	1.0	1.1
URBAN POPULATION.						
Total.....	476,529	340,067	282,721	100.0	100.0	100.0
White.....	318,159	216,050	165,543	66.8	63.2	59.0
Negro.....	158,218	124,799	117,092	33.2	36.7	41.4
Indian, Chinese, and Japanese.....	52	218	86	(¹)	0.1	(¹)
Native white, total.....	304,478	205,330	156,683	63.9	60.4	55.4
Native parentage.....	283,140	187,573	142,734	69.4	55.2	50.5
Foreign parentage.....	13,112	17,757	13,949	2.8	5.2	4.9
Mixed parentage.....	8,226	9,720	8,800	1.7	2.9	3.1
Foreign-born white.....	13,931	9,720	8,800	2.9	2.9	3.1
RURAL POPULATION.						
Total.....	1,585,083	1,514,117	1,373,259	100.0	100.0	100.0
White.....	1,071,650	977,805	854,579	67.6	64.6	62.2
Negro.....	512,878	535,923	518,346	32.4	35.4	37.7
Indian, Chinese, and Japanese.....	555	389	334	(¹)	(¹)	(¹)
Native white, total.....	1,058,703	968,457	845,250	66.8	64.0	61.6
Native parentage.....	1,042,098	953,040	834,024	65.7	63.0	60.7
Foreign parentage.....	8,501	14,817	11,226	0.5	1.0	0.8
Mixed parentage.....	8,104	9,348	9,329	0.5	0.6	0.7
Foreign-born white.....	12,947	9,348	9,329	0.8	0.6	0.7

¹ Less than one-tenth of 1 per cent.

TABLE 2.—SEX, FOR THE STATE AND PRINCIPAL CITIES.

[See also Tables 7, 8, and 13.]

CLASS OF POPULATION.	1910			1900		
	Male.	Female.	Males to 100 females.	Male.	Female.	Males to 100 females.
THE STATE.						
Total population.....	1,035,348	1,026,264	100.9	925,897	928,287	99.7
White.....	704,363	685,446	102.8	601,996	590,859	101.9
Negro.....	330,542	340,554	97.1	323,459	337,263	95.9
Indian, Chinese, and Japanese.....	443	264	167.8	442	105	267.9
Native white, total.....	687,635	675,546	101.8	589,962	583,825	101.1
Native parentage.....	667,946	657,292	101.6	573,148	568,065	100.9
Foreign parentage.....	11,348	10,265	110.6	8,900	8,139	110.1
Mixed parentage.....	8,341	7,989	104.4	7,854	7,621	103.1
Foreign-born white.....	16,728	9,900	169.0	12,034	7,034	171.1
Urban population.....	230,903	245,626	94.0	163,914	176,153	93.1
Rural population.....	804,445	780,638	103.0	761,983	752,134	101.3
CITIES OF OVER 25,000.						
Lynchburg.....	13,775	15,719	87.6	8,421	10,470	80.4
Norfolk.....	32,867	34,585	95.0	22,704	23,920	94.9
Portsmouth.....	17,609	15,581	113.0	8,881	8,546	103.9
Richmond.....	60,905	66,723	91.3	39,936	45,114	88.5
Roanoke.....	17,514	17,360	100.9	10,514	10,981	95.7

TABLE 3.—NATIVE POPULATION, DISTINGUISHED AS BORN IN STATE OR OUTSIDE STATE.

CLASS OF POPULATION.	1910	1900	1890	Urban: 1910		Rural: 1910	
				Number	Per cent.	Number	Per cent.
Total native population.....	2,034,555	1,834,723	1,637,606	462,546	1,572,007	1,455,048	1,455,048
Born in state.....	1,843,152	1,700,453	1,557,033	388,104	1,455,048	1,455,048	1,455,048
Born outside state.....	191,403	134,270	80,573	74,444	116,959	116,959	116,959
Per cent outside state.....	9.4	7.3	4.9	16.1	7.4	7.4	7.4
Native white population.....	1,363,181	1,173,787	1,001,933	304,478	1,058,703	967,280	967,280
Born in state.....	1,219,171	1,074,674	940,520	251,891	967,280	967,280	967,280
Born outside state.....	144,010	99,113	61,413	52,587	91,423	91,423	91,423
Per cent outside state.....	10.6	8.4	6.1	17.3	8.6	8.6	8.6
Native negro population.....	670,800	660,570	635,673	158,031	512,769	487,269	487,269
Born in state.....	623,472	625,544	616,513	136,203	487,269	487,269	487,269
Born outside state.....	47,328	35,026	19,160	21,828	25,500	25,500	25,500
Per cent outside state.....	7.1	5.3	3.0	13.8	5.0	5.0	5.0

¹ Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

² Includes native Indians and Chinese, but the numbers are small.

TABLE 4.—STATE OR DIVISION OF BIRTH.

PLACE OF BIRTH.	TOTAL.		WHITE: 1910	NEGRO: 1910	PER CENT OF TOTAL 1910		
	1910	1900			Total.	White.	Negro.
Total native.....	2,034,555	1,834,723	1,363,181	670,800	100.0	100.0	100.0
Virginia.....	1,843,152	1,700,453	1,219,171	623,472	90.6	89.4	92.9
Other states.....	191,403	134,270	144,010	47,328	9.4	10.6	7.1
North Carolina.....	73,813	53,235	40,296	33,513	3.6	3.0	5.0
Maryland.....	15,289	12,504	13,256	2,033	0.8	1.0	0.3
Pennsylvania.....	13,818	10,273	12,723	1,092	0.7	0.9	0.2
West Virginia.....	12,957	7,162	11,995	962	0.6	0.9	0.1
Tennessee.....	12,865	9,015	11,301	1,545	0.6	0.8	0.2
New York.....	8,850	6,973	8,270	570	0.4	0.6	0.1
Kentucky.....	8,751	5,660	8,149	593	0.4	0.6	0.1
Ohio.....	5,438	3,799	5,154	293	0.3	0.4	(¹)
Dist. of Columbia.....	5,149	3,728	4,095	1,054	0.3	0.3	0.2
South Carolina.....	3,735	1,817	1,985	1,750	0.2	0.1	0.3
New Jersey.....	2,803	2,106	2,496	305	0.1	0.2	(¹)
Georgia.....	2,686	1,589	1,811	875	0.1	0.1	0.1
Illinois.....	2,167	1,162	2,098	69	0.1	0.2	(¹)
Michigan.....	1,784	1,280	1,758	26	0.1	0.1	(¹)
Massachusetts.....	1,754	1,217	1,572	182	0.1	0.1	(¹)
All other.....	19,546	12,752	17,042	2,470	1.0	1.3	0.4
DIVISIONS.							
New England.....	3,969	2,931	3,632	337	0.2	0.3	0.1
Middle Atlantic.....	25,469	19,352	23,498	1,967	1.3	1.7	0.3
E. North Central.....	12,457	7,801	12,007	448	0.6	0.9	0.1
W. North Central.....	4,172	2,495	4,035	136	0.2	0.3	(¹)
South Atlantic.....	1,958,309	1,781,908	1,294,272	604,024	96.3	94.9	99.0
E. South Central.....	23,827	16,190	21,112	2,687	1.2	1.5	0.4
W. South Central.....	1,837	1,314	1,657	180	0.1	0.1	(¹)
Mountain.....	800	269	664	133	(¹)	(¹)	(¹)
Pacific.....	698	355	545	130	(¹)	(¹)	(¹)
Other.....	2,517	2,108	1,759	758	0.1	0.1	0.1

¹ Less than one-tenth of 1 per cent.

² Includes persons born in United States, state not specified; persons born in outlying possessions, or at sea under United States flag; and American citizens born abroad.

TABLE 5.—FOREIGN WHITE STOCK, BY NATIONALITY.

FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900.
	Total.		Foreign born.		Native.		
	Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.	
All countries.....	64,571	100.0	26,628	100.0	21,613	16,330	19,068
Austria.....	2,263	3.6	1,281	4.8	787	225	584
Canada—French.....	304	0.5	104	0.4	84	138	103
Canada—Other.....	2,676	4.1	1,233	4.6	317	1,128	1,014
Denmark.....	474	0.7	239	0.9	140	95	128
England.....	9,431	14.6	3,680	13.8	1,801	3,950	3,415
France.....	810	1.3	300	1.1	153	357	316
Germany.....	13,785	21.3	4,221	15.9	5,482	4,082	4,490
Greece.....	792	1.2	721	2.7	49	22	59
Holland.....	267	0.4	99	0.4	71	97	72
Hungary.....	2,482	3.8	1,788	6.7	626	73	607
Ireland.....	6,487	10.0	2,450	9.2	3,814	3,223	3,531
Italy.....	4,069	6.3	2,449	9.2	1,110	510	780
Norway.....	697	1.1	311	1.2	222	164	123
Portugal.....	96	0.1	63	0.2	10	23	28
Roumania.....	127	0.2	72	0.3	43	12	15
Russia.....	7,605	11.8	4,377	16.4	3,000	228	1,345
Scotland.....	3,179	4.9	1,246	4.7	728	1,205	1,161
Spain.....	112	0.2	67	0.3	12	33	35
Sweden.....	721	1.1	368	1.4	215	138	218
Switzerland.....	550	0.9	241	0.9	109	200	220
Turkey in Asia.....	784	1.2	484	1.8	279	21	79
Turkey in Europe.....	190	0.3	144	0.5	45	1	1
Wales.....	542	0.8	225	0.8	128	139	267
All other.....	13,088	20.3	470	1.8	12,468	220	519

¹ Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

TABLE 6.—MALES OF VOTING AND MILITIA AGES.

CLASS OF POPULATION.	MALES OF VOTING AGE—21 AND OVER.				MALES OF MILITIA AGE—18 TO 44.	
	Number.		Per cent.		1910	1900
	1910	1900	1910	1900		
Total.....	523,532	447,815	100.0	100.0	398,728	346,030
White.....	363,659	301,379	69.5	67.3	272,822	229,857
Negro.....	159,593	146,122	30.5	32.6	125,692	115,872
Indian, Chinese, and Japanese.....	280	314	0.1	0.1	214	301
Native white.....	348,777	290,294	66.6	64.8	263,362	224,345

TABLE 7.—AGE, FOR THE STATE.

AGE PERIOD.	TOTAL POPULATION.				NATIVE WHITE.				FOREIGN-BORN WHITE.		NEGRO.		INDIAN, CHINESE, AND JAPANESE.			
	1910	1900	Male.		Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
			Male.	Female.	Male.	Female.	Male.	Female.								
All ages, number.....	2,061,612	1,854,184	1,035,348	1,028,284	667,946	657,292	19,689	18,254	16,728	9,900	330,542	340,554	443	284		
Under 5 years.....	268,825	249,055	135,692	133,133	90,134	86,831	2,494	2,490	96	136	42,927	43,628	41	48		
Under 1 year.....	56,188	52,388	28,384	27,784	18,992	18,239	489	511	6	4	8,888	9,013	9	17		
5 to 9 years.....	256,490	240,628	129,152	127,338	82,942	80,273	2,168	2,155	344	413	43,658	44,465	40	32		
10 to 14 years.....	237,583	220,837	120,431	117,132	76,078	73,315	2,026	1,911	397	381	41,902	41,493	28	32		
15 to 19 years.....	217,272	203,502	107,821	105,451	68,692	65,435	1,961	1,841	755	460	36,368	35,679	45	36		
20 to 24 years.....	195,308	182,056	94,952	92,356	59,963	57,826	1,828	1,545	1,720	887	31,405	30,098	36	20		
25 to 29 years.....	161,302	140,300	78,370	82,932	50,317	52,659	1,416	1,366	2,040	1,123	24,558	27,706	39	18		
30 to 34 years.....	135,073	111,542	66,972	68,101	44,988	45,017	1,383	1,287	1,784	1,105	19,880	20,706	37	14		
35 to 39 years.....	127,752	98,748	64,251	61,632	41,269	40,708	1,340	1,388	1,736	1,143	18,814	20,251	42	13		
40 to 44 years.....	101,986	92,955	51,894	50,092	32,957	31,748	1,193	1,120	1,693	995	10,015	10,326	36	8		
45 to 49 years.....	85,547	77,159	43,915	41,632	27,479	25,047	1,030	942	1,412	764	13,949	13,870	45	9		
50 to 54 years.....	79,859	69,531	41,866	37,993	27,505	25,007	925	811	1,069	598	12,346	11,605	21	12		
55 to 59 years.....	57,073	48,538	29,832	27,101	20,335	18,705	508	509	832	518	8,099	7,451	18	8		
60 to 64 years.....	49,804	42,596	25,490	24,314	17,040	16,397	428	345	744	520	7,267	7,046	11	6		
65 to 74 years.....	60,674	60,966	31,283	29,421	20,701	20,386	704	412	1,364	650	8,480	7,966	4	7		
75 to 84 years.....	20,531	18,539	10,039	10,492	6,650	7,232	160	108	542	274	2,687	2,877	.....	.....
85 to 94 years.....	3,443	2,957	1,542	1,901	895	1,140	20	15	69	42	551	704	.....	.....
95 years and over.....	333	384	134	209	27	45	.....	2	1	2	96	160	.....	.....
Age unknown.....	2,777	3,888	1,702	1,075	867	520	15	9	80	9	740	531	.....	.....
All ages, per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Under 5 years.....	13.0	13.4	13.1	13.0	13.5	13.2	12.7	13.6	0.6	1.4	13.0	12.8	9.3	18.2		
5 to 9 years.....	12.4	13.0	12.5	12.4	12.4	12.2	11.0	11.8	2.1	4.2	13.2	13.1	9.0	12.1		
10 to 14 years.....	11.5	11.9	11.6	11.4	11.4	11.2	10.3	10.5	2.4	3.8	12.7	12.2	6.3	12.1		
15 to 19 years.....	10.5	11.0	10.4	10.7	10.3	10.4	10.0	10.1	4.5	4.6	11.0	11.4	10.2	13.6		
20 to 24 years.....	9.5	9.8	9.2	9.8	9.0	9.6	9.3	8.5	10.3	8.8	9.5	10.3	8.1	7.6		
25 to 29 years.....	14.4	13.6	14.0	14.7	14.1	14.9	14.2	14.5	22.9	22.5	13.4	14.2	17.2	12.1		
30 to 34 years.....	11.1	10.3	11.2	11.1	11.1	11.0	12.9	13.7	20.8	20.6	10.8	10.7	17.0	8.0		
35 to 44 years.....	13.2	12.8	13.6	12.8	13.8	13.1	15.1	14.3	24.3	24.2	12.6	11.7	21.4	13.3		
65 years and over.....	4.1	3.9	4.1	4.1	4.2	4.4	4.5	2.9	11.8	9.8	3.6	3.4	0.9	3.0		

TABLE 8.—AGE, FOR URBAN AND RURAL POPULATION.

AGE PERIOD.	TOTAL.				NATIVE WHITE.				FOREIGN-BORN WHITE.				NEGRO.			
	Male.		Female.		Male.		Female.		Male.		Female.		Male.		Female.	
	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.
All ages, number.....	230,903	804,445	245,626	780,638	149,887	537,748	154,591	520,955	8,072	8,656	5,609	4,291	72,804	257,738	85,414	255,149
Under 5 years.....	23,617	112,075	23,540	109,593	16,597	70,061	16,230	73,035	52	44	72	64	6,995	35,932	7,229	36,309
Under 1 year.....	5,089	23,295	4,978	22,806	3,538	15,943	3,497	15,343	4	2	3	1	1,546	7,342	1,667	7,440
5 to 9 years.....	21,786	107,366	22,323	105,010	14,699	70,412	14,729	67,699	160	184	205	208	6,927	36,731	7,394	37,071
10 to 14 years.....	20,991	99,440	21,741	95,391	14,018	64,085	14,038	61,183	198	199	185	196	6,773	35,129	7,513	33,975
15 to 19 years.....	22,248	85,573	25,691	83,760	14,795	65,858	15,945	64,331	370	385	281	179	7,073	29,290	9,403	29,219
20 to 24 years.....	26,428	68,526	29,764	70,592	16,533	45,208	17,848	47,023	870	844	637	330	8,964	22,441	11,577	23,221
25 to 29 years.....	43,308	102,034	45,728	105,305	27,948	70,166	27,843	72,486	1,905	1,859	1,343	885	14,265	29,973	16,541	31,903
30 to 34 years.....	32,572	83,573	32,869	80,724	20,129	56,630	20,071	54,886	1,773	1,706	1,102	936	10,621	25,208	11,694	24,833
35 to 44 years.....	32,131	109,022	34,262	98,898	20,905	74,435	21,922	66,841	1,970	2,087	1,310	1,090	9,209	32,452	11,028	28,904
65 years and over.....	7,116	35,842	9,320	32,703	4,732	24,436	6,237	23,103	608	1,308	567	401	1,719	10,095	2,516	9,191
Age unknown.....	708	994	383	692	415	467	222	313	40	40	7	2	253	487	154	377
All ages, per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	10.2	13.9	9.6	14.0	11.1	14.1	10.5	14.0	0.6	0.5	1.3	1.5	9.6	13.9	8.5	14.3
5 to 9 years.....	9.4	13.3	9.1	13.5	9.8	13.1	9.5	13.0	2.0	2.1	3.7	4.8	9.5	14.3	8.7	14.5
10 to 14 years.....	9.1	12.4	8.9	12.2	9.4	11.9	9.1	11.7	2.5	2.3	3.3	4.6	9.3	13.6	8.8	13.3
15 to 19 years.....	9.6	10.6	10.5	10.7	9.9	10.4	10.3	10.4	4.6	4.4	5.0	4.2	9.7	11.4	11.1	11.5
20 to 24 years.....	11.4	8.5	12.1	9.0	11.1	8.4	11.2	9.0	10.9	9.8	9.6	7.7	12.3	8.7	13.9	9.1
25 to 29 years.....	18.8	12.7	18.6	13.5	18.0	13.0	13.9	24.3	21.5	23.9	20.6	19.6	11.6	19.4	12.5	12.5
30 to 34 years.....	14.1	10.4	13.4	10.3	13.4	10.5	13.0	10.5	22.0	19.7	19.6	21.8	14.6	9.8	13.7	9.8
35 to 44 years.....	13.9	13.6	13.9	12.4	13.9	13.8	14.2	12.8	24.4	24.1	23.4	25.4	12.6	12.0	12.9	11.3
65 years and over.....	3.1	4.5	3.8	4.2	3.2	4.5	4.0	4.4	8.3	15.1	10.1	9.3	2.4	3.9	2.9	3.6

TABLE 9.—SCHOOL ATTENDANCE.

AGE PERIOD	TOTAL.				NATIVE WHITE.				FOREIGN-BORN WHITE.				NEGRO.			
	Number.	Attending school.		Number.	Attending school.		Number.	Attending school.		Number.	Attending school.		Number.	Attending school.		
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.	
THE STATE.																
6 to 20 years, inclusive.....	697,649	392,499	56.3	440,169	269,380	61.2	11,842	7,464	63.0	3,013	1,247	41.4	242,413	114,346	47.2	
Male.....	349,425	193,494	55.4	222,269	135,537	61.0	6,062	3,722	61.4	1,695	616	36.3	119,254	53,585	44.9	
Female.....	348,224	199,005	57.1	217,869	133,843	61.4	5,780	3,742	64.7	1,318	631	47.9	123,159	60,761	49.3	
6 to 9 years.....	203,357	109,873	54.0	128,815	75,776	58.8	3,418	2,314	67.7	632	382	60.4	70,432	31,378	44.6	
10 to 14 years.....	237,583	121,134	50.5	149,393	127,927	85.6	3,937	3,568	90.6	778	624	80.2	83,395	58,689	70.7	
15 to 17 years.....	132,040	69,627	52.7	83,491	49,254	59.0	2,247	1,243	55.3	559	174	31.1	45,702	18,948	41.5	
18 to 20 years.....	124,689	21,865	17.5	78,469	16,423	20.9	2,240	339	15.1	1,044	67	6.4	42,884	5,031	11.7	
Under 6 years.....	.....	3,901	.....	.....	2,754	.....	.....	107	.....	.....	14	.....	.....	1,026	.....
21 years and over.....	.....	5,296	.....	.....	3,828	.....	.....	107	.....	.....	73	.....	.....	1,286	.....
Total attending school.....	.....	401,696	.....	.....	275,962	.....	.....	7,078	.....	1,334	.....	.....	116,658	.....	.....
URBAN POPULATION.																
6 to 14 years.....	77,836	57,948	74.4	47,501	36,904	77.8	3,863	3,169	82.0	694	548	79.0	25,776	17,266	67.0	
15 to 20 years.....																

STATISTICS OF POPULATION.

587

TABLE 10.—ILLITERATE PERSONS 10 YEARS OF AGE AND OVER.

CLASS OF POPULATION.	BOTH SEXES.		MALE.		FEMALE.		CLASS OF POPULATION.	BOTH SEXES.		MALE.		FEMALE.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.		Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
THE STATE.							URBAN POPULATION.						
Total illiterate, 1910.....	232,911	15.2	121,329	15.7	111,582	14.6	Total illiterate, 1910.....	35,277	9.2	14,972	8.1	20,305	10.2
Native white.....	81,457	8.0	44,625	8.8	36,832	7.3	Native white.....	5,459	2.3	2,660	2.2	2,799	2.3
Native parentage.....	81,105	8.2	44,401	9.0	36,704	7.5	Native parentage.....	5,355	2.4	2,607	2.4	2,748	2.4
Foreign or mixed parentage.....	362	1.2	224	1.5	128	0.9	Foreign or mixed parentage.....	104	0.6	53	0.6	51	0.6
Foreign-born white.....	2,368	9.2	1,449	8.9	919	9.8	Foreign-born white.....	1,145	8.7	566	7.2	579	10.9
Negro.....	148,950	30.0	75,162	30.8	73,788	29.2	Negro.....	28,695	22.1	11,711	19.9	16,924	23.9
Total illiterate, 1900.....							RURAL POPULATION.						
Native white.....	98,117	11.1	50,609	11.7	45,508	10.5	Total illiterate, 1910.....	197,634	17.2	106,357	13.2	91,277	16.1
Native parentage.....	95,583	11.4	50,286	12.0	45,297	10.8	Native white.....	75,998	9.9	41,965	10.7	34,033	9.0
Foreign or mixed parentage.....	534	2.1	323	2.5	211	1.8	Native parentage.....	75,750	10.0	41,794	10.9	33,956	9.1
Foreign-born white.....	2,043	10.9	1,257	10.6	786	11.4	Foreign or mixed parentage.....	248	2.0	171	2.5	77	1.4
Negro.....	213,836	44.6	105,921	45.4	107,915	44.0	Foreign-born white.....	1,223	9.8	833	10.5	340	8.5
							Negro.....	120,315	32.8	63,451	34.3	56,864	31.3

TABLE 11.—MARITAL CONDITION OF PERSONS 15 YEARS OF AGE AND OVER.

CLASS OF POPULATION AND AGE PERIOD.	MALES 15 YEARS OF AGE AND OVER.						FEMALES 15 YEARS OF AGE AND OVER.							
	Total. ¹	Single.		Married.		Wid-owed.	Di-voiced.	Total. ¹	Single.		Married.		Wid-owed.	Di-voiced.
		Number.	Per cent.	Number.	Per cent.				Number.	Per cent.	Number.	Per cent.		
THE STATE.														
Total, 1910.....	650,073	250,218	38.5	364,751	56.1	31,628	1,760	648,661	205,232	31.6	366,488	56.5	73,120	2,619
Total, 1900.....	567,023	236,254	41.6	301,565	53.1	27,074	1,006	575,741	201,516	35.0	302,631	52.6	68,595	1,573
15 to 19 years.....	107,821	106,222	98.5	1,211	1.1	14	6	109,451	96,207	87.9	12,624	11.5	175	60
20 to 24 years.....	94,952	89,100	72.8	26,049	26.4	395	106	100,356	47,747	47.6	50,645	50.5	1,351	371
25 to 34 years.....	145,342	45,078	31.0	97,089	66.8	2,451	467	151,033	31,187	20.6	113,153	74.9	5,675	843
35 to 44 years.....	116,145	15,360	13.2	96,003	82.7	4,197	443	113,593	13,043	11.5	89,361	78.7	10,416	686
45 years and over.....	184,111	13,941	7.6	144,755	78.6	24,452	733	173,153	16,763	9.7	100,259	57.9	55,266	645
Age unknown.....	1,702	517	30.4	644	37.8	119	5	1,075	285	26.5	446	41.5	287	5
Native white:														
Native parentage ²	418,792	159,442	38.1	239,241	57.1	17,985	1,009	416,873	132,248	31.7	241,988	58.0	40,408	1,435
15 to 24 years.....	123,655	111,039	86.3	16,938	13.2	188	74	131,261	89,524	68.2	40,481	30.8	598	251
25 to 44 years.....	163,631	38,640	22.0	125,995	74.7	3,248	515	170,127	29,505	17.4	132,471	77.9	7,131	796
45 years and over.....	120,639	9,516	7.9	96,057	79.6	14,505	418	114,950	12,995	11.3	68,824	59.9	32,603	387
Foreign or mixed parentage ²	19,001	6,078	46.8	6,189	47.6	678	33	11,698	4,662	39.9	5,793	49.5	1,193	41
15 to 24 years.....	3,789	3,574	94.3	201	5.3	5	2	3,386	2,774	81.9	582	17.2	20	5
25 to 44 years.....	5,332	1,932	36.2	3,294	61.8	88	11	5,159	1,417	27.5	3,437	66.6	275	27
45 years and over.....	3,865	507	14.7	2,689	69.6	584	20	3,144	468	14.9	1,772	56.4	895	9
Foreign-born white ²	15,891	5,193	32.7	9,457	59.5	1,169	35	8,970	1,376	15.3	6,274	69.9	1,296	18
15 to 24 years.....	2,475	2,177	88.0	286	11.6	6	.....	1,327	686	51.7	633	47.7	6	1
25 to 44 years.....	7,303	2,245	30.7	4,914	67.3	118	12	4,266	447	10.5	3,636	85.2	170	10
45 years and over.....	6,033	710	11.8	4,249	70.4	1,045	21	3,368	241	7.2	1,099	59.4	1,119	7
Negro²:														
15 to 24 years.....	202,055	79,328	39.3	109,723	54.3	11,782	682	210,968	66,902	31.7	112,351	53.3	30,200	1,123
25 to 44 years.....	67,773	58,460	86.3	8,826	13.0	210	36	78,777	50,932	69.0	21,558	29.2	901	182
45 years and over.....	80,067	17,645	21.0	58,815	73.5	3,191	372	85,021	12,797	15.1	62,926	74.0	8,511	695
Age unknown.....	53,475	3,119	5.8	41,702	78.0	8,307	273	51,639	3,057	5.9	27,641	53.5	20,631	242
URBAN POPULATION.														
Total.....	164,509	68,618	41.7	87,070	52.9	7,769	518	178,017	61,478	34.5	88,774	49.9	26,443	985
15 to 24 years.....	48,674	42,092	86.5	6,301	12.9	114	37	55,455	30,481	71.2	15,079	27.2	605	145
25 to 44 years.....	75,850	22,341	29.4	50,897	67.1	2,199	308	78,597	17,054	21.7	53,288	67.8	7,516	659
45 years and over.....	39,247	3,928	10.0	29,668	75.6	5,413	169	43,582	4,344	11.1	20,256	46.5	18,242	179
Age unknown.....	708	255	36.0	204	28.8	33	4	383	99	25.8	151	39.4	80	2
Native white—Native parentage.....	97,397	41,002	42.1	51,860	53.2	3,027	258	102,358	35,714	34.9	53,271	52.0	12,682	468
Native white—Foreign or mixed par.....	7,206	3,511	48.7	3,385	47.0	273	21	7,230	3,005	41.6	3,369	46.6	827	25
Foreign-born white.....	7,662	2,470	32.2	4,694	61.3	464	15	5,147	877	17.0	3,401	66.1	852	13
Negro.....	52,100	21,556	41.4	27,080	52.0	3,090	223	63,273	21,870	34.6	28,729	45.4	12,080	479
RURAL POPULATION.														
Total.....	485,564	181,602	37.4	277,681	57.2	23,869	1,242	470,644	143,754	30.5	277,714	59.0	46,877	1,634
15 to 24 years.....	154,099	133,230	86.5	19,959	13.0	295	76	154,352	104,473	67.7	48,190	31.2	821	295
25 to 44 years.....	185,607	38,097	20.5	142,195	76.6	4,449	602	186,029	27,176	14.6	140,226	80.2	8,575	870
45 years and over.....	144,864	10,013	6.9	115,087	79.4	19,039	564	129,571	11,919	9.2	80,003	61.7	37,024	466
Age unknown.....	994	262	26.4	440	44.3	86	1	692	186	26.9	295	42.6	157	3
Native white—Native parentage.....	321,395	118,440	36.9	187,881	58.3	14,058	751	314,515	96,534	30.7	188,717	60.0	27,726	967
Native white—Foreign or mixed par.....	5,795	2,567	44.3	2,804	48.4	405	12	4,408	1,657	37.1	2,424	54.3	366	16
Foreign-born white.....	8,229	2,723	33.1	4,763	57.9	705	20	3,823	499	13.1	2,873	75.2	444	5
Negro.....	149,046	57,772	38.5	82,643	55.1	8,692	459	147,695	45,023	30.5	83,622	56.6	18,120	644

¹ Total includes persons whose marital condition is unknown.

² Totals include persons of unknown age.

TABLE 12.—FOREIGN WHITE STOCK, BY NATIONALITY, FOR RICHMOND.

FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900	FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.	WHITE POPULATION OF FOREIGN BIRTH OR FOREIGN PARENTAGE: 1910						Foreign-born white population: 1900
	Total.		Foreign born.		Native.				Total.		Foreign born.		Native.		
	Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.			Number.	Per cent.	Number.	Per cent.	Both parents foreign born.	One parent foreign born.	
All countries	11,749	100.0	4,085	100.0	4,637	3,027	2,834	Norway.....	28	0.2	14	0.3	10	4	12
Austria.....	215	1.8	118	2.9	71	20	33	Portugal.....	19	0.2	12	0.3	4	3	2
Canada—French.....	87	0.3	8	0.2	7	22	7	Roumania.....	29	0.2	16	0.4	11	2	3
Canada—Other.....	243	2.1	108	2.6	18	117	72	Russia.....	1,433	12.2	827	20.2	555	51	278
Denmark.....	36	0.3	22	0.5	10	4	8	Scotland.....	535	4.6	170	4.2	150	215	141
England.....	1,321	11.2	472	11.6	285	504	319	Spain.....	14	0.1	3	0.1	2	9	6
France.....	172	1.5	56	1.4	42	74	79	Sweden.....	56	0.5	31	0.8	10	15	26
Germany.....	3,631	30.9	891	21.8	1,691	1,049	910	Switzerland.....	48	0.4	23	0.6	10	15	12
Greece.....	103	0.9	99	2.4	2	2	2	Turkey in Asia.....	219	1.9	142	3.5	72	5	22
Holland.....	17	0.1	8	0.2	6	3	7	Turkey in Europe.....	38	0.3	33	0.8	5	5	22
Hungary.....	71	0.6	36	0.9	28	7	4	Wales.....	50	0.4	10	0.2	19	21	19
Ireland.....	1,891	16.1	465	9.9	872	614	515	All other.....	1,550	4.7	70	1.7	1,451	29	82
Italy.....	993	8.5	511	12.5	306	176	276								

¹ Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

TABLE 13.—AGE, FOR CITIES OF 25,000 OR MORE.

AGE PERIOD.	TOTAL.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.		AGE PERIOD.	TOTAL.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Lynchburg	13,776	15,719	9,469	10,104	272	178	4,029	5,437	Portsmouth—								
Under 5 years.....	1,525	1,570	1,072	1,137	1	2	451	431	Continued.								
Under 1 year.....	345	328	246	239			99	89	25 to 34 years.....	3,505	3,071	2,169	1,646	168	119	1,166	1,300
5 to 9 years.....	1,372	1,312	928	918	1	5	442	389	35 to 44 years.....	2,328	2,091	1,330	1,148	148	82	844	861
10 to 14 years.....	1,285	1,358	878	870	3	6	404	482	45 to 64 years.....	2,117	2,087	1,270	1,274	168	80	686	733
15 to 19 years.....	1,440	1,840	1,018	1,128	13	7	409	705	65 years and over.....	406	512	256	324	44	40	106	148
20 to 24 years.....	1,596	2,136	1,098	1,294	37	16	461	826	Age unknown.....	5	6		1		1	5	4
25 to 34 years.....	2,475	2,763	1,783	1,790	73	42	619	922	Richmond	60,905	66,723	37,132	39,662	2,267	1,798	21,472	25,261
35 to 44 years.....	1,808	1,943	1,223	1,213	58	34	525	696	Under 5 years.....	5,751	5,851	3,770	3,786	6	21	1,975	2,044
45 to 64 years.....	1,808	2,189	1,179	1,358	66	38	562	793	Under 1 year.....	1,345	1,342	853	836			2	492
65 years and over.....	419	574	268	362	16	28	135	184	5 to 9 years.....	5,359	5,526	3,491	3,457	43	56	1,825	2,013
Age unknown.....	47	34	22	25	4		21	9	10 to 14 years.....	5,395	5,538	3,442	3,481	59	63	1,894	1,994
Norfolk	32,867	34,585	18,837	19,952	2,088	1,476	11,887	13,152	15 to 19 years.....	5,949	6,916	3,794	4,075	101	87	2,054	2,753
Under 5 years.....	3,115	3,083	2,103	2,043	18	21	992	1,010	20 to 24 years.....	7,191	8,366	4,170	4,592	233	147	2,785	3,626
Under 1 year.....	644	639	451	421	3		189	217	25 to 34 years.....	11,990	12,764	6,893	7,271	512	372	4,582	5,121
5 to 9 years.....	2,807	3,023	1,811	1,927	51	69	945	1,027	35 to 44 years.....	8,054	9,271	5,034	5,348	484	336	3,130	3,587
10 to 14 years.....	2,650	2,755	1,731	1,712	62	60	856	983	45 to 64 years.....	8,538	9,762	5,211	5,880	587	458	2,735	3,418
15 to 19 years.....	2,754	3,332	1,649	1,946	99	85	1,003	1,301	65 years and over.....	1,933	2,617	1,266	1,728	260	258	407	631
20 to 24 years.....	3,802	4,571	1,925	2,373	249	180	1,628	2,017	Age unknown.....	145	112	61	38	2		82	74
25 to 34 years.....	6,947	7,262	3,562	3,859	576	401	2,794	3,002	Roanoke	17,514	17,360	13,388	12,787	471	299	3,650	4,274
35 to 44 years.....	5,323	4,963	2,814	2,680	467	300	2,028	1,982	Under 5 years.....	1,965	1,900	1,577	1,515	4	3	384	382
45 to 64 years.....	4,572	4,452	2,700	2,647	442	284	1,411	1,621	Under 1 year.....	452	420	352	330			100	90
65 years and over.....	856	1,122	531	753	115	74	209	295	5 to 9 years.....	1,648	1,731	1,280	1,328	10	5	358	398
Age unknown.....	41	22	11	12	9	2	21	8	10 to 14 years.....	1,663	1,663	1,275	1,239	13	9	375	415
Portsmouth	17,609	15,581	11,374	9,071	680	485	5,542	6,075	15 to 19 years.....	1,727	1,962	1,315	1,398	20	19	391	545
Under 5 years.....	1,690	1,653	1,172	1,100	4	3	514	550	20 to 24 years.....	2,114	2,164	1,650	1,510	44	21	420	633
Under 1 year.....	333	342	230	222			103	120	25 to 34 years.....	3,388	3,311	2,559	2,433	122	69	706	809
5 to 9 years.....	1,568	1,505	1,015	920	12	18	541	567	35 to 44 years.....	2,393	2,189	1,740	1,587	107	62	544	540
10 to 14 years.....	1,416	1,368	919	858	20	10	477	500	45 to 64 years.....	2,164	1,918	1,641	1,404	124	80	398	454
15 to 19 years.....	1,874	1,618	1,334	909	32	29	508	580	65 years and over.....	891	489	294	348	26	31	71	110
20 to 24 years.....	2,700	1,770	1,909	891	94	53	695	826	Age unknown.....	61	33	57	25	1		3	8

STATISTICS OF POPULATION.

589

TABLE 14.—MARITAL CONDITION, FOR CITIES OF 25,000 OR MORE.

[Per cent not shown where base is less than 100.]

CLASS OF POPULATION AND AGE PERIOD.	MALES 15 YEARS OF AGE AND OVER.						FEMALES 15 YEARS OF AGE AND OVER.							
	Total. ¹	Single.		Married.		Wid-owed.	Di-voiced.	Total. ¹	Single.		Married.		Wid-owed.	Di-voiced.
		Num-ber.	Per cent.	Num-ber.	Per cent.				Num-ber.	Per cent.	Num-ber.	Per cent.		
Lynchburg														
Total.....	9,593	4,066	42.4	5,111	53.3	383	30	11,479	4,361	38.0	5,257	45.8	1,768	82
15 to 24 years.....	3,036	2,628	86.6	3,999	13.1	7	1	3,976	2,907	73.1	995	25.0	56	17
25 to 44 years.....	4,283	1,212	28.3	2,947	68.8	100	23	4,706	1,142	24.3	3,022	64.2	476	66
45 years and over.....	2,227	195	8.8	1,751	78.6	274	6	2,763	297	10.7	1,229	44.5	1,228	9
Age unknown.....	47	31		14		2		34	15		11		8	
Native white—Native parentage.....	6,331	2,831	44.7	3,289	52.0	195	15	6,369	2,623	38.2	3,320	48.3	886	40
Native white—Foreign or mixed parentage.....	260	123	47.3	126	48.5	11		310	146	47.1	119	38.4	43	2
Foreign-born white.....	267	99	37.1	164	57.7	14		165	22	13.3	104	63.0	39	
Negro.....	2,732	1,011	37.0	1,541	56.4	163	15	4,135	1,570	38.0	1,714	41.5	800	50
Norfolk														
Total.....	24,295	10,100	41.6	12,876	53.0	1,208	79	25,724	8,188	31.8	13,445	52.3	3,900	172
15 to 24 years.....	6,556	5,589	85.3	7,936	14.3	18	6	7,903	5,272	66.7	2,469	31.2	121	34
25 to 44 years.....	12,270	3,837	31.3	7,992	65.1	381	50	12,225	2,385	19.5	8,400	68.7	1,317	116
45 years and over.....	5,428	661	12.2	3,933	72.5	804	23	5,574	527	9.5	2,565	46.0	2,457	22
Age unknown.....	41	13		15		5		22	4		11		5	
Native white—Native parentage.....	12,002	4,769	39.7	6,654	55.4	529	40	12,917	4,172	32.3	7,037	54.5	1,624	76
Native white—Foreign or mixed parentage.....	1,190	595	50.0	534	44.9	53	4	1,353	598	44.2	609	45.0	135	10
Foreign-born white.....	1,957	634	32.4	1,174	60.0	96	1	1,326	241	18.2	921	69.5	159	5
Negro.....	9,004	4,028	44.3	4,488	49.4	529	33	10,126	3,177	31.4	4,876	48.2	1,982	81
Portsmouth														
Total.....	12,935	6,426	49.7	5,915	45.7	545	21	11,055	3,259	29.5	5,979	54.1	1,782	28
15 to 24 years.....	4,574	4,126	90.2	423	9.2	8	1	3,288	2,148	65.3	1,083	32.9	50	3
25 to 44 years.....	5,833	2,035	34.9	3,623	62.1	157	12	5,162	867	16.8	3,677	71.2	597	20
45 years and over.....	2,523	263	10.4	1,868	74.0	380	8	2,599	243	9.3	1,215	46.7	1,134	5
Age unknown.....	5	2		1				6	1		4		1	
Native white—Native parentage.....	7,244	3,703	51.1	3,277	45.2	243	5	5,697	1,682	29.5	3,251	57.1	751	7
Native white—Foreign or mixed parentage.....	1,024	745	72.8	252	24.6	23	2	496	183	36.9	262	52.8	51	
Foreign-born white.....	644	232	36.0	381	59.2	31		404	55	13.6	301	74.5	47	1
Negro.....	4,010	1,737	43.3	2,001	49.9	248	14	4,458	1,339	30.0	2,165	48.6	933	20
Richmond														
Total.....	44,460	18,838	42.4	23,138	52.1	2,173	142	49,808	18,075	36.3	23,299	46.8	8,122	231
15 to 24 years.....	13,140	11,447	87.1	1,623	12.4	33	14	15,282	11,309	74.0	3,779	24.7	130	22
25 to 44 years.....	20,644	6,244	30.2	13,674	66.2	601	81	22,035	5,315	24.1	14,238	64.6	2,290	164
45 years and over.....	10,471	1,103	10.5	7,775	74.3	1,530	47	12,379	1,422	11.5	5,235	42.3	5,657	43
Age unknown.....	145	44	30.3	66	45.5	9		112	29	25.9	33		33	2
Native white—Native parentage.....	23,705	10,489	44.2	12,082	51.0	961	65	25,950	9,729	37.5	12,487	48.1	3,581	100
Native white—Foreign or mixed parentage.....	2,724	1,175	43.1	1,430	52.5	109	8	2,988	1,195	40.0	1,383	46.3	403	4
Foreign-born white.....	2,179	615	28.2	1,393	63.9	104	7	1,658	307	18.5	901	58.0	386	4
Negro.....	15,778	6,552	41.5	8,229	52.2	907	62	19,210	6,842	35.6	8,459	44.0	3,782	121
Roanoke														
Total.....	12,238	5,047	41.2	6,672	54.5	471	35	12,066	3,975	32.9	6,639	55.0	1,375	67
15 to 24 years.....	3,841	3,295	85.8	535	13.9	3	4	4,126	2,823	68.4	1,243	30.1	42	15
25 to 44 years.....	5,781	1,548	26.8	4,050	70.1	164	16	5,500	985	17.9	4,070	74.0	398	42
45 years and over.....	2,655	176	6.9	2,067	80.9	299	13	2,407	155	6.4	1,311	54.5	930	10
Age unknown.....	61	28		20		5	2	33	12		15		5	
Native white—Native parentage.....	8,905	3,740	42.0	4,830	54.2	303	23	8,393	2,694	32.1	4,820	57.4	837	37
Native white—Foreign or mixed parentage.....	351	151	43.0	186	53.0	14		312	109	34.9	181	58.0	20	2
Foreign-born white.....	444	131	29.5	296	66.7	15		282	48	17.0	191	67.7	43	
Negro.....	2,533	1,021	40.3	1,359	53.7	139	12	3,079	1,124	36.5	1,447	47.0	475	28

¹ Total includes persons whose marital condition is unknown.

TABLE 15.—INDIAN, CHINESE, AND JAPANESE POPULATION FOR PRINCIPAL COUNTIES AND INDEPENDENT CITIES.

COUNTY OR CITY.	INDIAN.			CHINESE.			JAPANESE.			COUNTY OR CITY.	INDIAN.			CHINESE.			JAPANESE.		
	1910	1900	1890	1910	1900	1890	1910	1900	1890		1910	1900	1890	1910	1900	1890	1910	1900	1890
The state	539	354	349	154	1,243	55	14	10	16	New Kent county.....	112	1	10						
Charles City county.....	113		1							Newport News city.....				11	47				1
Elizabeth City county.....		108	111	4	13	1	2		4	Norfolk city.....				59	76				1
Hanover county.....		24	3							Norfolk county.....	37	52	43	3	15	12			1
Henrico county.....			3			21				Portsmouth city.....	2			6	13				7
King William county.....	180	152	137							Richmond city.....	3	1		13	21				
Lee county.....	64		1							Remainder of state.....	28	16	40	58	57	21			4

¹ Includes 1 Chinese in Manchester, annexed to Richmond in 1910.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION
[Per cent not shown where base is less than 100.]

SUBJECT.	THE STATE.	Accomac.	ALBEMARLE COUNTY ¹ AND CHARLOTTEVILLE CITY.			ALEXANDRIA COUNTY ¹ AND ALEXANDRIA CITY.			ALLEGHANY COUNTY ¹ AND CLIFTON FORGE CITY.		
			Albe-marle County.	Char-lotteville.	Com-bined.	Alex-andria County.	Alex-andria.	Com-bined.	Alleghany County.	Clifton Forge.	Com-bined.
POPULATION											
Total population, 1910.....	2,061,612	36,650	29,871	6,765	36,636	10,231	15,329	25,560	14,173	5,748	19,921
1900.....	1,854,134	32,570	28,473	6,449	34,922	6,430	14,528	20,958	16,330	5,748	16,330
1890.....	1,655,980	27,277	26,788	5,591	32,379	4,258	14,330	18,597	9,233	5,748	9,233
1880.....	1,512,565	24,408	32,613	.....	32,613	3,887	13,659	17,546	5,586	.....	5,586
1870.....	1,225,163	20,409	27,544	.....	27,544	3,185	13,570	16,755	3,674	.....	3,674
Increase, 1900-1910.....	207,478	4,080	1,398	316	1,714	3,801	801	4,602	-2,157	5,748	3,501
Per cent of increase.....	11.2	12.5	4.9	4.9	4.9	59.1	5.5	22.0	-13.2	.....	22.0
Increase, 1890-1900.....	198,204	5,293	1,685	858	2,543	2,172	189	2,361	7,047	.....	7,047
Per cent of increase.....	12.0	19.4	6.3	15.3	7.9	51.0	1.3	12.7	75.9	.....	75.9
Land area (square miles).....	40,262	502	750	1	751	31	1	32	457	1	458
Population per square mile, 1910.....	51.2	73.0	39.8	6,765.0	48.8	330.0	15,329.0	793.8	31.0	5,748.0	43.5
Rural population per square mile, 1910.....	39.4	73.0	39.8	.....	39.8	330.0	.....	319.7	21.7	.....	21.7
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....	476,529	.....	.....	6,765	6,765	.....	15,329	15,329	4,234	5,748	0,032
Same places in 1900.....	354,861	.....	.....	6,449	6,449	.....	14,528	14,528	2,050	3,579	6,529
Per cent of increase, 1900-1910.....	34.3	.....	.....	4.9	4.9	.....	5.5	5.5	43.5	60.6	52.0
Rural, 1910—Remainder of county in 1910.....	1,585,083	36,650	29,871	.....	29,871	10,231	.....	10,231	9,939	.....	9,939
Same territory in 1900.....	1,499,323	32,570	28,473	.....	28,473	6,430	.....	6,430	9,801	.....	9,801
Per cent of increase, 1900-1910.....	5.7	12.5	4.9	.....	4.9	59.1	.....	59.1	1.4	.....	1.4
Urban, 1900—Places of 2,500 or more in 1900.....	340,067	.....	.....	6,449	6,449	.....	14,528	14,528	6,162	.....	6,162
Rural, 1900—Remainder of county in 1900.....	1,514,117	32,570	28,473	.....	28,473	6,430	.....	6,430	10,188	.....	10,188
Per cent in places of 2,500 or more, 1910.....	23.1	.....	.....	100.0	18.5	.....	100.0	60.0	29.9	100.0	60.1
Per cent in places of 2,500 or more, 1900.....	18.3	.....	.....	100.0	18.5	.....	100.0	69.3	37.7	.....	37.7
COLOR AND NATIVITY											
White.....	1,389,809	23,376	20,198	4,236	24,434	7,586	11,132	18,718	11,226	4,654	15,880
Number in 1900.....	1,198,855	20,743	18,185	3,834	21,069	3,963	9,986	13,949	12,315	3,579	12,315
Number in 1890.....	1,020,122	17,647	16,190	3,052	18,252	2,158	9,282	11,361	6,955	.....	6,955
Negro.....	671,096	13,273	9,673	3,524	12,197	2,645	4,183	6,363	2,945	1,092	4,037
Number in 1900.....	660,722	11,825	10,397	2,613	12,950	2,467	4,593	7,000	4,013	.....	4,013
Number in 1890.....	635,433	9,750	11,593	2,523	14,123	2,123	5,113	7,256	2,328	.....	2,328
Black.....	448,186	10,619	6,685	1,734	8,419	2,470	2,556	5,026	2,351	513	2,864
Mulatto.....	222,910	2,654	2,988	790	3,778	175	1,632	1,807	594	579	1,173
Ind., Chi., and Jap. (see Tables 1 and 15).....	707	1	.....	5	5	.....	9	9	2	2	4
Native white—Native parentage.....	1,325,238	23,184	19,776	3,976	23,752	6,085	9,923	16,008	10,732	4,439	15,171
Number in 1900.....	1,141,213	20,550	17,642	3,590	21,232	3,004	8,594	11,688	11,792	.....	11,792
Native white—Foreign or mixed parentage.....	37,943	128	250	153	403	969	889	1,858	248	105	413
Number in 1900.....	32,574	151	332	186	448	577	588	1,568	353	.....	353
Native white—Foreign parentage.....	21,613	55	97	101	198	567	499	1,056	94	74	168
Native white—Mixed parentage.....	16,330	73	153	52	205	412	390	802	154	91	245
Foreign-born white.....	26,628	64	172	107	279	532	320	352	246	50	290
Number in 1900.....	19,068	52	111	73	239	293	400	692	165	.....	165
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	64.3	63.3	66.2	58.8	64.8	59.5	64.7	62.6	75.7	77.2	76.2
Per cent in 1900.....	61.5	68.0	68.0	55.7	60.8	48.1	59.2	55.8	72.2	.....	72.2
Native white—Foreign or mixed parentage.....	1.8	0.3	0.8	2.3	1.1	0.5	5.8	7.3	1.7	2.9	2.1
Per cent in 1900.....	1.8	0.6	1.0	2.6	1.3	0.0	6.8	7.5	2.2	.....	2.2
Foreign-born white.....	1.3	0.2	0.6	1.6	0.8	5.2	2.1	3.3	1.7	0.9	1.5
Per cent in 1900.....	1.0	0.2	0.7	1.2	0.8	4.5	2.8	3.3	1.0	.....	1.0
Negro.....	32.6	36.2	32.4	37.3	33.3	25.9	27.3	26.7	20.8	19.0	20.3
Per cent in 1900.....	35.6	36.3	36.3	40.5	37.1	38.4	31.2	33.4	24.6	.....	24.6
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....	1,281	4	1	1	2	14	.....	14	1	.....	1
Canada.....	1,337	2	17	5	22	60	13	73	8	2	10
Denmark.....	239	1	1	1	2	5	.....	5	.....	.....	2
England.....	3,680	15	90	12	102	132	44	176	40	14	54
France.....	300	2	4	1	5	17	4	21	2	.....	2
Germany.....	4,221	13	16	25	41	123	93	216	7	9	16
Greece.....	721	.....	14	14	14	.....	24	24	7	3	10
Holland.....	99	.....	.....	.....	.....	3	3	6	1	.....	1
Hungary.....	1,783	4	.....	.....	.....	6	3	9	2	.....	2
Ireland.....	2,450	6	15	5	20	77	74	151	21	6	27
Italy.....	2,449	2	12	12	12	8	17	25	124	.....	124
Norway.....	311	1	.....	.....	.....	6	.....	6	.....	.....	.....
Roumania.....	72	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Russia.....	4,377	8	7	7	7	45	30	75	3	7	10
Scotland.....	1,246	.....	13	6	19	4	8	12	3	4	7
Spain.....	67	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Sweden.....	368	3	.....	4	4	14	.....	14	2	1	3
Switzerland.....	241	2	.....	1	1	4	2	6	.....	1	1
Turkey in Asia.....	484	.....	3	7	10	1	.....	1	6	1	7
Turkey in Europe.....	144	.....	1	1	1	.....	.....	1	17	2	19
Wales.....	225	.....	8	3	11	2	2	4	.....	.....	.....
Other foreign countries.....	533	1	4	2	6	10	2	12	2	.....	2
NATIVE WHITE: Both parents born in—											
Austria.....	787	.....	.....	.....	.....	7	1	8	.....	.....	4
Canada.....	381	2	3	1	4	13	1	14	3	1	1
Denmark.....	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	1,801	7	29	4	33	70	54	124	16	10	26
France.....	153	.....	1	1	1	6	1	7	.....	2	2
Germany.....	5,482	6	21	42	63	185	167	352	4	11	15
Holland.....	71	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	626	6	.....	.....	.....	2	.....	2	.....	.....	.....
Ireland.....	3,814	5	8	9	17	120	199	328	41	31	73
Italy.....	1,110	1	.....	12	12	5	3	8	1	.....	1
Norway.....	222	.....	.....	.....	.....	4	.....	4	.....	.....	.....
Russia.....	3,000	12	.....	6	6	31	22	53	4	7	11
Scotland.....	728	.....	7	3	10	13	16	29	2	3	5
Sweden.....	215	.....	.....	.....	.....	6	1	7	8	.....	8
Switzerland.....	109	.....	.....	.....	.....	3	1	4	.....	.....	.....
Wales.....	128	.....	.....	.....	.....	2	.....	2	.....	.....	.....
All others of foreign parentage.....	2,846	16	2	23	49	80	33	113	14	9	23

* With reference to the statistics of independent cities, see note on page 621.
¹ For changes in boundaries, etc., see page 621.
² State totals include population (9,715 in 1900; 9,246 in 1890; 5,729 in 1880) of Manchester city, made independent of Chesterfield County in 1874, annexed to Richmond city in 1910.
³ Population of Clifton Forge and West Clifton Forge towns.
⁴ State total includes population (9,715) of Manchester city, annexed to Richmond city in 1910.

STATISTICS OF POPULATION.

591

FOR THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES.*

A minus sign (—) denotes decrease.]

SUBJECT.	THE STATE.	Accomac.	ALBEMARLE COUNTY ¹ AND CHARLOTTEVILLE CITY.			ALEXANDRIA COUNTY ¹ AND ALEXANDRIA CITY.			ALLEGHANY COUNTY ¹ AND CLIFTON FORGE CITY.		
			Albe-marle County.	Char-lottesville.	Com-bined.	Alex-andria County.	Alex-andria.	Com-bined.	Alle-glhany County.	Clifton Forge.	Com-bined.
SEX											
Total.. Male.....	1,035,348	18,661	14,726	3,088	17,814	5,685	7,524	13,209	7,514	3,003	10,517
Female.....	1,026,264	17,989	15,145	3,677	18,822	4,546	7,805	12,351	6,659	2,745	9,404
White.. Male.....	704,363	11,932	10,063	2,014	12,077	4,319	5,545	9,804	5,852	2,428	8,280
Female.....	685,446	11,444	10,135	2,222	12,357	3,267	5,587	8,854	5,374	2,226	7,600
Negro... Male.....	330,542	6,728	4,663	1,069	5,732	1,306	1,970	3,336	1,600	573	2,233
Female.....	340,554	6,545	5,010	1,455	6,465	1,279	2,218	3,497	1,285	519	1,804
MALES OF VOTING AGE											
Total number.....	523,532	9,305	6,947	1,742	8,689	3,485	4,650	8,135	3,845	1,728	5,573
Number in 1900.....	447,315	7,945	6,464	1,514	7,978	3,086	3,950	6,036	3,025	1,444	5,025
Native white—Native parentage.....	338,098	6,420	4,718	1,087	5,805	1,950	2,873	4,823	2,649	1,288	3,937
Number in 1900.....	280,881	5,384	4,263	937	5,200	977	2,290	3,267	2,555	1,100	3,555
Native white—Foreign or mixed parentage.....	10,679	28	62	41	103	430	343	773	100	57	157
Number in 1900.....	9,418	30	68	66	124	241	302	543	184	124	184
Native white—Foreign parentage.....	6,200	14	23	25	48	274	209	483	37	21	58
Native white—Mixed parentage.....	4,389	14	39	16	55	156	134	290	63	36	99
Foreign-born white.....	14,882	45	94	59	153	299	179	478	183	24	207
Number in 1900.....	11,085	50	114	47	161	189	204	393	100	100	100
Negro.....	159,593	2,811	2,073	550	2,623	806	1,246	2,052	911	357	1,268
Number in 1900.....	146,122	2,470	2,013	472	2,490	679	1,145	1,824	1,444	2	1,444
Indian, Chinese, and Japanese.....	280	1	5	5	5	9	9	9	2	2	4
PER CENT OF TOTAL.											
Native white—Native parentage.....	64.6	69.0	67.9	62.4	66.8	66.0	61.8	59.3	68.9	74.5	70.6
Native white—Foreign or mixed parentage.....	2.0	0.3	0.9	2.4	1.2	12.3	7.4	9.5	2.6	3.3	2.8
Foreign-born white.....	2.8	0.5	1.4	3.4	1.8	8.6	3.8	5.9	4.8	1.4	3.7
Negro.....	30.5	30.2	29.8	31.6	30.2	23.1	26.8	25.2	23.7	20.7	22.8
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	6,411	21	50	29	79	149	86	235	28	15	43
Having first papers.....	859	3	3	4	7	67	4	71	2	2	4
Alien.....	4,693	11	29	20	40	43	35	78	149	4	153
Unknown.....	2,919	10	21	6	27	40	54	94	4	3	7
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	92,917	2,221	1,318	173	1,491	229	277	506	630	80	710
Per cent illiterate.....	17.7	23.9	19.0	9.9	17.2	6.6	6.0	6.2	16.4	4.6	12.7
Per cent in 1900.....	25.3	33.0	22.1	13.6	20.5	15.0	9.6	11.4	21.1	11.4	21.1
Native white, number illiterate.....	33,680	1,004	422	14	436	45	53	98	243	14	257
Per cent illiterate.....	9.7	15.6	8.8	1.2	7.4	1.9	1.6	1.8	8.8	1.0	6.3
Foreign-born white, number illiterate.....	1,297	5	3	1	4	2	9	11	63	1	64
Per cent illiterate.....	8.7	11.1	6.5	1.6	2.6	0.7	5.0	2.3	34.4	0.3	30.9
Negro, number illiterate.....	57,867	1,211	893	168	1,051	182	213	395	322	63	385
Per cent illiterate.....	36.3	43.1	43.1	28.7	40.1	22.6	17.1	19.2	35.3	17.6	30.4
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	1,536,297	27,207	21,971	5,496	27,467	8,036	12,443	20,479	10,255	4,429	14,684
Number illiterate.....	232,911	5,106	3,330	548	3,878	504	818	1,322	1,285	196	1,481
Per cent illiterate.....	15.2	18.8	15.2	10.0	14.1	6.3	6.6	6.5	12.5	4.4	10.1
Native white, number.....	1,013,694	17,977	14,736	3,347	18,083	5,402	8,635	14,037	7,740	3,488	11,234
Number illiterate.....	81,457	1,961	1,047	30	1,077	81	170	251	561	61	612
Per cent illiterate.....	8.0	10.9	7.1	0.9	6.0	1.5	2.0	1.8	7.2	1.5	5.4
Foreign-born white, number.....	25,639	63	169	106	275	509	318	827	245	43	293
Number illiterate.....	2,368	7	4	4	8	8	18	20	82	2	84
Per cent illiterate.....	9.2	11.1	2.4	3.8	2.9	1.6	5.7	3.1	33.5	4.7	28.7
Negro, number.....	496,418	9,166	7,066	2,098	9,104	2,125	3,481	5,600	2,262	891	3,153
Number illiterate.....	148,950	3,137	2,279	514	2,793	415	628	1,043	640	141	781
Per cent illiterate.....	30.0	34.2	32.3	25.2	30.7	19.5	18.0	18.6	28.3	15.8	24.8
PERSONS 10 TO 20 YEARS, INCLUSIVE.											
Total number.....	494,292	9,106	7,587	1,548	9,135	2,027	3,009	5,036	3,203	1,214	4,507
Number illiterate.....	46,831	977	700	68	768	54	68	122	270	30	300
Per cent illiterate.....	9.5	10.7	9.2	4.4	8.4	2.7	2.3	2.4	8.2	2.5	6.7
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	697,649	12,883	10,728	2,066	12,794	2,916	4,109	7,025	4,777	1,710	6,487
Number attending school.....	392,499	6,949	6,374	1,369	7,743	1,615	2,289	4,104	2,732	1,036	3,768
Per cent attending school.....	56.3	53.9	59.4	65.3	60.5	62.2	55.7	58.4	57.2	60.6	58.1
Number 6 to 9 years.....	203,357	3,777	3,141	518	3,659	889	1,100	1,989	1,484	496	1,980
Number attending school.....	109,873	2,089	1,580	379	1,959	600	717	1,317	800	331	1,191
Number 10 to 14 years.....	237,563	4,470	3,801	669	4,527	959	1,304	2,203	1,505	515	2,080
Number attending school.....	191,134	3,569	3,178	588	3,766	859	1,085	1,944	1,347	473	1,820
Number 15 to 17 years.....	132,040	2,371	2,035	444	2,479	507	802	1,309	838	341	1,179
Number attending school.....	69,627	1,067	1,239	277	1,516	278	361	639	404	193	597
Number 18 to 20 years.....	124,689	2,205	1,691	438	2,129	561	908	1,404	890	353	1,248
Number attending school.....	21,865	234	377	125	502	78	126	204	121	30	160
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	440,920	8,247	7,002	1,184	8,180	1,848	2,404	4,252	3,049	1,011	4,060
Number attending school.....	301,007	5,668	4,758	907	5,725	1,459	1,802	3,261	2,207	804	3,011
Per cent attending school.....	68.3	68.6	68.0	81.7	69.9	79.0	75.0	76.7	72.4	79.5	74.2
Native white—Native parentage, number.....	278,208	4,606	4,444	655	5,099	1,177	1,655	2,532	2,415	820	3,235
Number attending school.....	203,703	3,655	3,133	509	3,702	949	1,269	2,218	1,769	666	2,444
Per cent attending school.....	73.2	79.4	70.5	80.9	72.6	80.6	76.7	78.3	73.6	81.2	75.5
Native white—Foreign or mixed par., number.....	7,355	33	49	27	76	141	89	230	40	20	60
Number attending school.....	5,882	28	44	24	68	121	76	197	29	17	46
Per cent attending school.....	80.0	84.8	89.6	88.0	89.6	85.8	85.7	85.7	80.0	85.0	86.7
Foreign-born white, number.....	1,410	2	7	2	9	28	2	30	1	3	4
Number attending school.....	1,006	1	6	1	7	20	1	26	1	2	3
Per cent attending school.....	71.3	50.0	85.7	50.0	77.8	71.4	50.0	86.7	100.0	66.7	75.0
Negro, number.....	153,827	3,606	2,502	500	3,002	602	658	1,160	593	108	761
Number attending school.....	90,367	1,974	1,575	373	1,948	303	457	820	399	119	613
Per cent attending school.....	58.7	54.7	62.9	74.6	64.9	72.3	69.5	70.7	67.3	70.8	68.1
DWELLINGS AND FAMILIES											
Dwellings, number.....	400,445	7,844	5,765	1,300	7,155	2,048	3,273	5,321	2,710	1,050	3,760
Families, number.....	419,452	8,016	5,804	1,482	7,286	2,141	3,577	5,718	2,802	1,155	3,957

* Totals include 6,376 whites (5,888 native whites of native parentage, 352 native whites of foreign or mixed parentage, and 136 foreign-born whites) and 3,338 negroes in Manchester city.

¹ Totals include 9,246 persons (6,098 whites, and 3,148 negroes) in Manchester city.

² Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

³ Totals include 2,400 persons in Manchester city, distributed by color and nativity as follows: Native white—native parentage, 1,462; native white—foreign or mixed parentage, 108; foreign-born white, 60; negro, 769; Chinese, 1.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Amelia.	Amherst.	Appo- mattox.	AUGUSTA COUNTY ¹ AND STAUNTON CITY.			Bath.	Bedford.	Bland.	Bote- tourt.	Brun- swick.
				Augusta County.	Staun- ton.	Com- bined.					
POPULATION											
Total population, 1910.....	8,720	18,932	8,904	32,445	10,604	43,049	6,538	29,549	5,154	17,727	19,344
1900.....	9,037	17,864	9,662	32,370	7,289	39,659	5,595	30,356	5,497	17,161	18,217
1890.....	9,008	17,551	9,589	30,030	6,975	37,005	4,587	31,213	5,129	14,854	17,245
1880.....	10,377	15,708	10,080	29,046	6,664	35,710	4,482	31,205	5,004	14,809	16,707
1870.....	9,878	14,900	8,950	23,643	5,120	28,763	3,795	25,327	4,000	11,329	13,427
Increase, 1900-1910.....	-317	1,068	-758	75	3,315	3,390	943	-807	-343	566	1,027
Per cent of increase.....	-3.5	6.0	-7.8	0.2	45.5	8.5	16.9	-2.7	-6.2	3.3	5.6
Increase, 1890-1900.....	-31	313	73	2,340	314	2,654	1,008	-857	368	2,307	972
Per cent of increase.....	-0.3	1.8	0.8	7.8	4.5	7.2	22.0	-2.7	7.2	15.5	5.0
Land area (square miles).....	371	470	342	1,003	3	1,000	545	791	360	548	567
Population per square mile, 1910.....	23.5	40.3	26.0	32.3	3,534.7	42.8	12.0	37.4	14.3	32.3	34.5
Rural population per square mile, 1910.....	23.5	40.3	26.0	32.3	.....	32.3	12.0	34.2	14.3	32.3	34.5
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....	.....	.....	.....	.....	10,604	10,604	.....	2,508	.....	.....	.....
Same places in 1900.....	.....	.....	.....	.....	7,289	7,289	.....	2,416	.....	.....	.....
Per cent of increase, 1900-1910.....	.....	.....	.....	.....	45.5	45.5	.....	3.8	.....	.....	.....
Rural, 1910—Remainder of county in 1910.....	8,720	18,932	8,904	32,445	.....	32,445	6,538	27,041	5,154	17,727	19,244
Same territory in 1900.....	9,037	17,864	9,662	32,370	.....	32,370	5,595	27,940	5,497	17,161	18,217
Per cent of increase, 1900-1910.....	-3.5	6.0	-7.8	0.2	.....	0.2	16.9	-3.2	-6.2	3.3	5.6
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	.....	7,289	7,289	.....	.....	.....	.....	.....
Rural, 1900—Remainder of county in 1900.....	9,037	17,864	9,662	32,370	.....	32,370	5,595	30,356	5,497	17,161	18,217
Per cent in places of 2,500 or more, 1910.....	.....	.....	.....	.....	100.0	24.6	.....	8.5	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	.....	.....	100.0	18.4	.....	.....	.....	.....	.....
COLOR AND NATIVITY											
White.....	3,230	11,460	5,815	27,904	8,122	36,026	5,362	21,094	5,021	14,232	7,878
Number in 1900.....	3,052	10,807	5,731	26,670	5,456	32,126	4,539	20,617	5,285	13,234	7,376
Number in 1890.....	3,023	9,923	5,254	23,918	4,678	28,596	3,826	20,064	4,888	11,122	6,601
Negro.....	5,490	7,465	3,089	4,541	2,476	7,017	1,176	8,455	133	3,495	11,306
Number in 1900.....	5,085	7,067	3,931	5,700	1,828	7,528	1,006	9,739	212	5,377	10,242
Number in 1890.....	6,045	7,623	4,336	6,112	2,295	8,407	761	11,149	241	5,732	10,584
Black.....	4,264	5,606	2,074	3,294	2,050	5,344	900	5,810	61	2,128	6,050
Mulatto.....	1,226	1,859	1,015	1,247	426	1,673	276	2,645	72	1,367	4,707
Indian, Chinese, and Japanese (see Tables I and 15).....	.....	7	.....	.....	6	6	.....	.....	.....	.....	.....
Native white—Native parentage.....	2,993	11,238	5,786	27,614	7,642	35,256	5,156	20,825	5,001	14,068	7,789
Number in 1900.....	2,891	10,568	6,687	26,310	4,997	31,307	4,454	20,457	6,200	13,105	7,307
Native white—Foreign or mixed parentage.....	147	137	24	224	342	566	91	183	15	111	49
Number in 1900.....	111	169	29	253	315	568	70	109	19	152	48
Native white—Foreign parentage.....	81	78	5	59	176	235	43	67	3	36	22
Native white—Mixed parentage.....	66	59	19	165	166	331	48	116	12	75	27
Foreign-born white.....	90	85	5	66	138	204	115	86	5	53	40
Number in 1900.....	60	70	16	107	144	261	66	71	0	47	20
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	34.3	59.4	65.0	85.1	72.1	81.9	78.9	70.5	97.0	79.4	40.5
Per cent in 1900.....	32.0	59.2	58.9	81.3	63.6	78.9	79.6	67.2	95.8	76.4	40.1
Native white—Foreign or mixed parentage.....	1.7	0.7	0.3	0.7	3.2	1.3	1.4	0.6	0.3	0.6	0.3
Per cent in 1900.....	1.2	0.9	0.3	0.8	4.3	1.4	1.3	0.4	0.2	0.8	0.3
Foreign-born white.....	1.0	0.4	0.1	0.2	1.3	0.5	1.8	0.3	0.1	0.3	0.2
Per cent in 1900.....	0.6	0.4	0.2	0.3	2.0	0.6	1.2	0.2	0.1	0.3	0.1
Negro.....	63.0	39.4	34.7	14.0	23.3	16.3	16.0	28.6	2.6	19.7	59.1
Per cent in 1900.....	66.2	59.5	40.7	17.6	26.1	19.0	18.0	52.1	5.9	22.0	60.6
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....	6	.....	.....	2	2	4	.....	.....	.....	.....	2
Canada.....	9	6	1	4	4	8	2	0	.....	1	1
Denmark.....	.....	1	.....	.....	.....	.....	1	2	.....	.....	.....
England.....	16	30	1	20	29	49	12	14	2	17	2
France.....	.....	.....	.....	3	3	6	.....	4	.....	3	.....
Germany.....	37	17	3	11	34	45	17	17	.....	2	5
Greece.....	.....	.....	.....	.....	7	7	20	.....	.....	.....	.....
Holland.....	12	.....	.....	.....	2	2	.....	1	.....	.....	.....
Hungary.....	1	.....	.....	.....	2	2	.....	.....	.....	.....	.....
Ireland.....	1	3	.....	10	27	37	14	17	1	3	2
Italy.....	1	1	.....	2	4	6	28	2	2	22	.....
Norway.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....
Roumania.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Russia.....	7	.....	.....	4	6	10	.....	1	.....	3	17
Scotland.....	2	16	.....	4	3	7	.....	5	.....	1	.....
Spain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sweden.....	.....	1	.....	1	.....	1	.....	4	.....	.....	1
Switzerland.....	.....	9	.....	3	2	5	15	3	.....	.....	5
Turkey in Asia.....	.....	.....	.....	2	4	6	.....	.....	.....	.....	.....
Turkey in Europe.....	.....	.....	.....	4	4	8	.....	.....	.....	.....	4
Wales.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other foreign countries.....	.....	1	.....	.....	5	5	.....	9	.....	1	1
NATIVE WHITE: Both parents born in—											
Austria.....	4	.....	.....	1	1	2	.....	.....	.....	.....	.....
Canada.....	.....	.....	1	3	3	6	2	3	.....	.....	1
Denmark.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	12	16	.....	7	18	25	8	7	1	15	.....
France.....	.....	1	.....	3	3	6	.....	2	.....	.....	1
Germany.....	23	26	3	17	42	59	5	14	1	3	3
Holland.....	28	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ireland.....	.....	.....	.....	14	89	103	23	21	.....	13	4
Italy.....	5	17	.....	1	1	2	.....	.....	.....	1	.....
Norway.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Russia.....	1	.....	.....	4	4	8	.....	1	.....	1	.....
Scotland.....	.....	5	.....	1	.....	1	.....	1	.....	.....	.....
Sweden.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....
Switzerland.....	1	3	.....	.....	.....	.....	.....	4	1	.....	7
Wales.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
All others of foreign parentage.....	7	7	1	6	21	27	2	15	.....	3	5

¹ For changes in boundaries, etc., see page 621.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Amelia.	Amherst.	Appo- mattox.	AUGUSTA COUNTY ¹ AND STAUNTON CITY.			Bath.	Bedford.	Bland.	Bote- tourt.	Brun- swick.
				Augusta County.	Staun- ton.	Com- bined.					
SEX											
Total.. Male.....	4,484	9,481	4,480	18,088	4,790	20,878	3,516	14,908	2,636	8,058	9,852
Female.....	4,236	9,451	4,424	16,357	5,814	22,171	3,022	14,641	2,518	8,769	9,392
White.. Male.....	1,652	5,735	2,977	13,843	3,733	17,576	2,821	10,009	2,567	7,190	4,035
Female.....	1,578	5,725	2,838	14,061	4,389	18,450	2,541	10,395	2,454	7,042	3,843
Negro.. Male.....	2,832	3,743	1,503	2,245	1,033	3,298	695	4,209	69	1,768	5,817
Female.....	2,668	3,722	1,586	2,296	1,423	3,719	481	4,246	64	1,727	5,540
MALES OF VOTING AGE											
Total number.....	2,163	4,379	2,040	8,180	3,100	11,280	1,818	6,947	1,256	4,265	4,559
Number in 1900.....	2,009	4,038	2,048	7,918	2,131	10,044	1,481	6,809	1,231	4,010	4,010
Native white—Native parentage.....	803	2,722	1,401	6,932	2,242	9,174	1,305	5,028	1,213	3,376	2,030
Number in 1900.....	785	2,511	1,293	6,409	1,515	8,044	1,125	4,823	1,176	3,038	1,841
Native white—Foreign or mixed parentage.....	43	32	4	74	122	190	30	68	0	31	14
Number in 1900.....	43	32	0	69	104	173	27	25	6	59	18
Native white—Mixed parentage.....	25	20	4	19	83	102	18	24	2	12	4
Native white—Foreign parentage.....	18	12	4	55	39	94	21	44	7	19	10
Foreign-born white.....	53	42	5	45	92	137	71	60	5	37	27
Number in 1900.....	32	39	11	70	85	155	53	45	4	39	15
Negro.....	1,264	1,581	630	1,129	640	1,769	403	1,701	29	821	2,479
Number in 1900.....	1,219	1,419	735	1,275	592	1,867	296	1,918	45	891	2,199
Indian, Chinese, and Japanese.....		2			4	4					
PER CENT OF TOTAL											
Native white—Native parentage.....	37.1	62.2	68.7	84.7	72.3	81.3	71.8	72.4	96.6	79.2	44.7
Native white—Foreign or mixed parentage.....	2.0	0.7	0.2	0.9	3.9	1.7	2.1	1.0	0.7	0.7	0.3
Foreign-born white.....	2.5	1.0	0.2	0.6	3.0	1.2	3.9	0.9	0.4	0.9	0.6
Negro.....	58.4	36.1	30.0	13.8	20.6	15.7	22.2	25.8	2.3	19.2	54.4
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	28	21	5	21	53	74	12	44	2	13	9
Having first papers.....	1			1	1	2	3	1		1	1
Allen.....	5	6		9	19	28	53	9		15	14
Unknown.....	19	15		14	19	33	3	6	3	8	3
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	619	1,057	281	935	276	1,211	194	1,454	175	554	1,259
Per cent illiterate.....	28.6	24.1	13.8	11.4	8.9	10.7	10.7	20.9	13.9	13.0	27.6
Per cent in 1900.....	40.3	25.1	30.9	14.1	11.2	13.5	17.2	25.0	15.7	18.5	48.7
Native white, number illiterate.....	28	236	121	507	120	627	111	549	168	283	260
Per cent illiterate.....	3.3	8.6	8.6	7.2	5.1	6.7	3.3	10.8	12.9	8.3	12.7
Foreign-born white, number illiterate.....	5	1		2	5	7		1		9	10
Per cent illiterate.....						5.1					
Negro, number illiterate.....	586	818	160	426	149	575	83	904	17	262	989
Per cent illiterate.....	46.4	51.7	25.4	37.7	23.3	32.5	20.6	50.5		31.9	39.9
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	6,472	13,506	6,433	24,354	8,983	33,337	4,905	21,533	3,777	12,988	13,551
Number illiterate.....	1,570	2,781	668	2,074	676	2,750	476	3,420	386	1,280	2,794
Per cent illiterate.....	24.3	20.4	10.4	8.5	7.5	8.2	0.7	15.9	10.2	9.9	20.6
Native white, number.....	2,407	8,242	4,226	20,004	6,773	27,077	3,846	15,398	3,679	10,305	5,687
Number illiterate.....	64	569	227	1,138	258	1,396	270	1,191	354	600	511
Per cent illiterate.....	2.7	6.9	5.4	5.4	3.8	5.0	7.0	7.7	9.6	6.4	9.0
Foreign-born white, number.....	87	84	5	66	137	203	115	86	5	53	40
Number illiterate.....	13	3		3	11	14		1		13	11
Per cent illiterate.....				8.0	6.9						
Negro, number.....	3,978	5,176	2,202	3,384	2,067	5,451	944	6,049	93	2,550	7,824
Number illiterate.....	1,493	2,186	441	933	405	1,338	206	2,228	32	607	2,272
Per cent illiterate.....	37.5	42.2	20.0	27.6	19.6	24.5	21.8	36.8		23.8	29.0
PERSONS 10 TO 20 YEARS, INCLUSIVE.											
Total number.....	2,292	4,791	2,395	7,681	2,020	9,701	1,524	7,518	1,365	4,433	4,825
Number illiterate.....	351	730	161	410	64	480	121	797	88	288	492
Per cent illiterate.....	15.3	15.2	6.7	5.4	3.2	4.9	7.9	10.2	6.4	6.5	10.2
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	3,251	6,836	3,388	10,802	2,675	13,477	2,131	10,723	1,885	6,316	7,095
Number attending school.....	1,711	3,385	1,549	6,384	1,613	7,997	1,150	6,512	1,271	3,715	3,935
Per cent attending school.....	52.6	49.5	45.7	59.1	60.3	59.3	54.0	60.7	67.4	58.8	55.9
Number 6 to 9 years.....	959	2,045	993	3,121	655	3,776	607	3,205	520	1,883	2,200
Number attending school.....	445	784	369	1,532	303	1,835	279	1,769	343	1,010	1,104
Number 10 to 14 years.....	1,163	2,380	1,237	3,728	879	4,607	725	3,792	676	2,150	2,418
Number attending school.....	880	1,765	791	3,102	788	3,890	563	3,147	580	1,726	1,933
Number 15 to 17 years.....	592	1,292	613	2,082	533	2,615	394	2,014	383	1,252	1,291
Number attending school.....	289	650	291	1,208	321	1,529	233	1,213	243	744	705
Number 18 to 20 years.....	537	1,119	545	1,871	608	2,479	406	1,712	306	1,031	1,117
Number attending school.....	97	186	98	452	141	593	76	383	105	235	193
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	2,122	4,425	2,280	6,849	1,534	8,383	1,332	6,997	1,196	4,033	4,627
Number attending school.....	1,325	2,549	1,100	4,634	1,151	5,785	842	4,916	923	2,736	3,037
Per cent attending school.....	62.4	57.6	52.0	67.7	75.0	69.0	63.2	70.3	77.2	67.8	65.6
Native white—Native parentage, number.....	649	2,426	1,376	5,772	1,087	6,859	1,109	4,749	1,157	3,191	1,660
Number attending school.....	500	1,608	931	4,007	824	4,831	737	3,578	901	2,236	1,173
Per cent attending school.....	77.0	66.3	67.7	69.4	75.8	70.4	66.5	75.3	77.9	70.4	70.4
Native white—Foreign or mixed parentage, number.....	27	26	9	32	27	59	10	27		23	12
Number attending school.....	21	18	8	25	22	47	6	21		20	10
Per cent attending school.....											
Foreign-born white, number.....	1	4		1	1	2		2			1
Number attending school.....											
Per cent attending school.....											
Negro, number.....	1,445	1,999	845	1,044	419	1,463	211	2,221	39	819	2,948
Number attending school.....	804	919	221	602	304	906	100	1,317	22	480	1,853
Per cent attending school.....	55.6	46.7	26.2	57.7	72.6	61.9	47.4	59.3		58.6	62.9
DWELLINGS AND FAMILIES											
Dwellings, number.....	1,680	3,538	1,665	6,624	1,852	8,476	1,195	5,703	977	3,340	3,691
Families, number.....	1,699	3,631	1,674	6,711	1,987	8,698	1,225	5,736	981	3,397	3,779

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Buchanan. ¹	Buckingham.	CAMPBELL COUNTY ¹ AND LYNCHBURG CITY.			Caroline.	Carroll.	Charles City.	Charlotte.	Chesterfield. ¹	Clarke.
			Campbell County.	Lynchburg.	Combined.						
POPULATION											
Total population, 1910.....	12,334	15,204	23,043	29,494	52,537	16,596	21,116	5,253	15,785	21,299	7,468
1900.....	9,692	15,266	23,256	18,891	42,147	16,709	19,303	5,040	15,343	18,804	7,927
1890.....	5,887	14,383	21,378	19,709	41,087	16,681	15,497	5,066	15,077	16,965	8,071
1880.....	5,694	15,540	20,291	15,959	36,250	17,243	13,323	5,512	16,653	18,044	7,682
1870.....	3,777	13,371	21,559	6,825	28,384	15,128	9,147	4,975	14,513	18,470	6,670
Increase, 1900-1910.....	2,642	-62	-213	10,693	10,390	-113	1,813	213	442	2,495	-459
Per cent of increase.....	27.3	-0.4	-0.9	56.1	24.7	-0.7	9.4	4.2	2.9	13.3	-5.8
Increase, 1890-1900.....	3,825	883	1,878	-818	1,060	28	3,806	-26	266	1,839	-144
Per cent of increase.....	65.2	6.1	8.8	-4.2	2.6	0.2	24.6	-0.5	1.8	10.8	-1.8
Land area (square miles).....	514	584	552	5	557	529	458	188	496	471	171
Population per square mile, 1910.....	24.0	26.0	41.7	5,898.8	94.3	31.4	46.1	27.9	31.8	45.2	43.7
Rural population per square mile, 1910.....	24.0	26.0	41.7		41.4	31.4	46.1	27.9	31.8	45.2	43.7
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....				29,494	29,494						
Same places in 1900.....				18,891	18,891						
Per cent of increase, 1900-1910.....				56.1	56.1						
Rural, 1910—Remainder of county in 1910.....	12,334	15,204	23,043		23,043	16,596	21,116	5,253	15,785	21,299	7,468
Same territory in 1900.....	9,692	15,266	23,256		23,256	16,709	19,303	5,040	15,343	18,804	7,927
Per cent of increase, 1900-1910.....	27.3	-0.4	-0.9		-0.9	-0.7	9.4	4.2	2.9	13.3	-6.8
Urban, 1900—Places of 2,500 or more in 1900.....				18,891	18,891						
Rural, 1900—Remainder of county in 1900.....	9,692	15,266	23,256		23,256	16,709	19,303	5,040	15,343	18,804	7,927
Per cent in places of 2,500 or more, 1910.....				100.0	56.1						
Per cent in places of 2,500 or more, 1900.....				100.0	44.8						
COLOR AND NATIVITY											
White.....	12,330	7,634	14,041	20,023	34,064	7,846	20,843	1,375	7,450	13,771	5,668
Number in 1900.....	9,687	7,416	15,611	10,687	24,878	7,667	18,964	1,344	6,798	11,105	5,695
Number in 1890.....	5,843	6,788	11,380	9,903	21,283	7,359	15,155	1,348	6,716	9,301	5,617
Negro.....	4	7,570	9,002	9,406	18,468	8,750	268	3,765	8,335	7,527	1,900
Number in 1900.....	5	7,861	9,615	8,254	17,809	9,042	359	3,696	8,645	7,609	2,331
Number in 1890.....	24	7,597	9,998	9,302	19,800	9,322	353	3,717	9,361	7,663	2,454
Black.....	2	5,087	5,182	5,875	11,057	4,702	177	1,801	4,785	6,631	1,388
Mulatto.....	2	2,483	3,820	3,591	7,411	3,958	91	1,964	3,550	896	512
Indian, Chinese, and Japanese (see Tables 1 and 15).....				5	5		5			1	
Native white—Native parentage.....	12,312	7,458	13,776	18,743	32,519	7,630	20,806	1,322	7,331	12,532	5,472
Number in 1900.....	9,673	7,210	13,213	9,704	22,917	7,549	18,904	1,310	6,797	10,223	5,695
Native white—Foreign or mixed parentage.....	8	87	142	830	972	122	29	54	88	785	70
Number in 1900.....	10	140	292	688	980	69	49	19	56	516	75
Native white—Foreign parentage.....	4	29	54	477	531	84	3	22	31	424	32
Native white—Mixed parentage.....	4	68	88	353	441	38	26	12	57	361	38
Foreign-born white.....	10	79	123	450	573	94	8	19	31	454	26
Number in 1900.....	4	65	196	345	381	49	11	15	35	361	27
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	99.8	49.1	59.8	63.5	61.9	46.0	98.5	25.2	46.4	58.8	73.3
Per cent in 1900.....	99.3	47.2	66.8	61.4	64.4	45.2	97.9	26.0	45.7	54.4	70.6
Native white—Foreign or mixed parentage.....	0.1	0.0	0.6	2.8	1.9	0.7	0.1	0.6	0.6	3.7	0.9
Per cent in 1900.....	0.1	0.9	1.3	3.6	2.3	0.4	0.3	0.4	0.4	2.7	0.9
Foreign-born white.....	0.1	0.5	0.5	1.5	1.1	0.5	(*)	0.4	0.2	2.1	0.3
Per cent in 1900.....	(*)	0.4	0.6	1.9	0.9	0.3	0.1	0.3	0.2	1.9	0.3
Negro.....	(*)	49.8	39.1	32.1	35.2	52.7	1.3	71.7	52.8	35.3	25.4
Per cent in 1900.....	0.1	51.4	41.9	43.7	42.4	54.1	1.8	73.3	55.7	40.9	28.1
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....			2	7	9	19				74	
Canada.....	1	2	21	26	47	6			6	59	
Denmark.....			2	2	4					3	4
England.....		8	30	60	90	21	3	2	10	81	6
France.....			3	4	7	2				8	3
Germany.....	1	1	24	46	70	5		9	6	112	5
Greece.....			41	41	41						
Holland.....			3	3	3					6	
Hungary.....			2	1	3	33				11	1
Ireland.....	1		7	41	48	3	2		2	31	2
Italy.....	4			27	27	3	2			5	
Norway.....								1		16	
Roumania.....											
Russia.....			8	138	146	1			3	5	
Scotland.....	1		19	22	41		1		2	27	2
Spain.....				5	5	1		7			
Sweden.....		2		5	11				1	5	
Switzerland.....			4	4	4						1
Turkey in Asia.....				0	0						
Turkey in Europe.....				0	0						
Wales.....		62		1	1				1	4	1
Other foreign countries.....	2			10	10					7	1
NATIVE WHITE: Both parents born in—											
Austria.....			1	1	2	26				64	
Canada.....	1		1	10	11		1		1	4	
Denmark.....										5	2
England.....		1	10	35	45	19	2	4	3	57	3
France.....			2	1	3	1				2	
Germany.....		3	22	75	97	2		5	5	129	12
Holland.....				1	1					1	
Hungary.....						27				17	
Ireland.....			4	134	138	1	1	2	5	45	8
Italy.....	1			9	9					3	
Norway.....								3		9	
Russia.....				135	135	1			7	4	
Scotland.....			2	11	13				7	5	5
Sweden.....		1		1	1				1	3	
Switzerland.....				1	1				1	2	
Wales.....		14		2	2				2	1	
All others of foreign parentage.....	2	6	12	61	73	4			1	58	2

¹ For changes in boundaries, etc., see page 621.

² Exclusive of population (9,246, comprising 6,098 whites and 3,148 negroes) of Manchester city.

³ Exclusive of population (5,729) of Manchester city and population (1,312) of part of Petersburg city.

STATISTICS OF POPULATION.

595

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Buchan-an. ¹	Buckin-gam.	CAMPBELL COUNTY ¹ AND LYNCHBURG CITY.			Caroline.	Carroll.	Charles City.	Charlotte.	Chester-field. ¹	Clarke.
			Campbell County.	Lynch-burg.	Com-bined.						
SEX											
Total.. Male.....	6,359	7,585	11,506	13,775	25,281	8,348	10,534	2,735	7,919	10,771	3,759
Female.....	5,975	7,619	11,537	15,719	27,256	8,248	10,582	2,518	7,866	10,523	3,709
White.. Male.....	6,353	3,896	7,121	9,741	16,862	3,912	10,404	730	3,851	6,073	2,798
Female.....	5,972	3,738	6,920	10,282	17,202	3,934	10,439	645	3,599	6,793	2,770
Negro.. Male.....	1	3,689	4,385	4,029	8,414	4,436	129	1,948	4,068	3,793	961
Female.....	3	3,881	4,617	5,437	10,054	4,314	139	1,817	4,267	3,734	939
MALES OF VOTING AGE											
Total number.....	2,455	3,569	5,287	7,848	13,135	3,788	4,462	1,205	3,611	5,452	1,956
Number in 1900.....	1,953	3,326	4,988	4,599	9,637	3,474	3,971	1,188	3,254	4,613	1,904
Native white—Native parentage.....	2,442	1,869	3,307	5,146	8,453	1,944	4,395	412	1,876	3,202	1,447
Number in 1900.....	1,951	1,702	2,998	2,578	5,578	1,807	3,888	593	1,625	2,540	1,392
Native white—Foreign or mixed parentage.....	3	34	42	217	259	19	12	6	24	189	24
Number in 1900.....	5	30	72	193	285	17	12	8	14	134	31
Native white—Foreign parentage.....	2	14	20	136	156	12	2	5	10	112	13
Native white—Mixed parentage.....	1	20	22	81	103	7	10	1	14	77	11
Foreign-born white.....	10	45	59	250	309	40	8	8	15	229	13
Number in 1900.....	3	49	73	123	201	32	8	10	18	136	14
Negro.....	1	1,621	1,870	2,232	4,111	1,785	46	844	1,066	1,332	472
Number in 1900.....	1	1,545	1,845	1,700	3,545	1,618	63	777	1,597	1,753	466
Indian, Chinese, and Japanese.....				3	3		1	35			
PER CENT OF TOTAL.											
Native white—Native parentage.....	99.5	52.4	62.5	65.6	64.4	51.3	98.5	31.6	52.0	58.7	74.0
Native white—Foreign or mixed parentage.....	0.1	1.0	0.8	2.8	2.0	0.5	0.3	0.5	0.7	3.5	1.2
Foreign-born white.....	0.4	1.3	1.1	3.2	2.4	1.1	0.2	0.6	0.4	4.2	0.7
Negro.....		45.4	35.5	28.4	31.3	47.1	1.0	64.7	47.0	33.6	24.1
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	3	23	37	130	167	10	6	7	12	103	7
Having first papers.....	1	1	4	15	19	4				13	1
Alien.....	3	17	13	83	96	18	1		2	58	3
Unknown.....	3	4	5	22	27	8	1	1	1	55	2
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	858	962	1,255	729	1,984	1,122	873	431	1,021	998	330
Per cent illiterate.....	34.7	27.0	23.7	9.3	15.1	29.6	19.6	33.0	28.3	18.3	16.9
Per cent in 1900.....	35.5	42.9	30.9	18.0	24.7	36.8	25.8	48.4	38.9	29.8	16.7
Native white, number illiterate.....	852	287	368	63	431	285	853	83	178	210	145
Per cent illiterate.....	34.8	15.1	11.0	1.2	4.9	14.5	19.4	10.9	9.4	6.2	9.9
Foreign-born white, number illiterate.....	1		1	36	37	3	2	1		16	
Per cent illiterate.....				14.4	12.0					7.0	
Negro, number illiterate.....		675	886	629	1,515	834	18	336	843	772	185
Per cent illiterate.....		41.6	47.2	28.2	36.9	46.7		39.8	49.7	42.1	39.2
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	7,958	11,082	16,461	23,715	40,176	11,924	14,602	3,781	11,359	15,823	5,625
Number illiterate.....	2,723	2,412	3,002	2,195	5,197	2,831	2,474	953	2,406	2,337	766
Per cent illiterate.....	34.2	21.8	18.2	9.3	12.9	23.7	16.9	25.2	21.2	14.8	13.6
Native white, number.....	7,944	5,565	10,062	15,518	25,580	5,702	14,408	1,060	5,428	9,905	4,186
Number illiterate.....	2,721	616	757	166	923	641	2,406	152	530	491	334
Per cent illiterate.....	34.3	11.1	7.5	1.1	3.6	11.2	16.7	14.3	6.2	4.9	8.0
Foreign-born white, number.....	10	71	113	441	554	90	8	19	31	443	24
Number illiterate.....	1		2	64	66	9	2	4		30	
Per cent illiterate.....			1.8	14.5	11.9					6.5	
Negro, number.....	4	5,446	6,286	7,753	14,039	6,132	184	2,614	5,900	5,419	1,415
Number illiterate.....	1	1,796	2,243	1,964	4,207	2,181	66	773	2,070	1,815	432
Per cent illiterate.....		33.0	35.7	25.3	30.0	35.6	35.9	29.6	35.1	33.5	30.5
PERSONS 10 TO 20 YEARS, INCLUSIVE.											
Total number.....	3,312	3,920	5,851	6,705	12,556	4,250	5,471	1,337	4,215	5,085	1,793
Number illiterate.....	734	632	603	261	864	695	539	196	493	432	183
Per cent illiterate.....	22.2	16.1	10.3	3.9	6.9	16.4	9.9	12.4	11.7	8.5	9.2
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	4,916	5,575	8,493	8,801	17,294	6,038	7,981	1,910	5,955	7,287	2,491
Number attending school.....	2,550	2,558	5,231	4,680	9,811	3,102	5,237	827	3,352	4,098	1,405
Per cent attending school.....	51.9	45.9	61.6	53.2	57.3	51.4	65.6	43.3	56.3	56.4	56.4
Number 6 to 9 years.....	1,604	1,646	2,642	2,096	4,738	1,788	2,510	573	1,740	2,182	728
Number attending school.....	703	648	1,485	1,272	2,757	848	1,580	235	895	1,247	360
Number 10 to 14 years.....	1,726	1,962	2,969	2,643	5,612	2,146	2,880	663	2,113	2,473	856
Number attending school.....	1,250	1,260	2,481	2,277	4,768	1,597	2,396	449	1,586	2,062	707
Number 15 to 17 years.....	839	1,077	1,543	1,818	3,361	1,149	1,450	368	1,142	1,405	450
Number attending school.....	450	504	959	836	1,795	526	921	124	663	639	258
Number 18 to 20 years.....	747	890	1,339	2,244	3,583	955	1,161	306	960	1,207	457
Number attending school.....	147	146	306	295	601	131	340	19	208	150	80
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	3,330	3,808	5,611	4,739	10,360	3,934	5,370	1,236	3,853	4,655	1,584
Number attending school.....	1,953	1,908	3,966	3,549	7,515	2,445	3,976	684	2,481	3,309	1,067
Per cent attending school.....	58.6	52.9	70.7	74.9	72.6	62.2	74.0	55.3	64.4	71.1	67.4
Native white—Native parentage, number.....	3,328	1,566	3,170	3,055	6,225	1,573	5,301	246	1,621	2,641	1,103
Number attending school.....	1,952	1,042	2,460	2,345	4,805	1,133	3,951	149	1,072	1,990	761
Per cent attending school.....	58.7	65.3	77.6	76.8	77.2	72.0	74.5	60.6	66.1	75.4	69.0
Native white—Foreign or mixed parentage, number.....		17	23	150	173	34	3	9	26	213	10
Number attending school.....		15	21	134	155	23	2	3	20	169	8
Per cent attending school.....				89.3	89.6					79.3	
Foreign-born white, number.....		13	11	14	25	3		1		26	1
Number attending school.....		9	9	11	20	1				21	
Per cent attending school.....											
Negro, number.....	2	1,982	2,407	1,519	3,926	2,324	64	963	2,206	1,775	470
Number attending school.....	1	842	1,476	1,059	2,535	1,288	22	527	1,389	1,129	298
Per cent attending school.....		42.5	61.3	69.7	64.6	55.4		54.7	63.0	63.6	63.4
DWELLINGS AND FAMILIES											
Dwellings, number.....	2,213	2,067	4,441	5,476	9,917	3,224	4,033	1,006	3,136	4,186	1,500
Families, number.....	2,217	3,018	4,510	6,242	10,758	3,278	4,048	1,031	3,188	4,350	1,534

¹ Less than one-tenth of 1 per cent.

² Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Craig.	Culpeper.	Cumber-land.	Dicken-son. ¹	DINWIDDIE COUNTY ¹ AND PETERSBURG CITY.			Elizabeth City.	Essex.	Fairfax.	Fauquier.
					Dinwiddie County.	Peters- burg.	Com- bined.				
POPULATION											
Total population, 1910.....	4,711	13,472	9,195	9,199	15,442	24,127	39,569	21,225	9,105	20,536	23,526
1900.....	4,293	14,123	8,996	7,747	15,374	21,810	37,184	19,460	9,701	18,580	23,374
1890.....	3,835	13,293	9,482	5,077	13,515	22,680	36,195	16,168	10,047	16,655	22,590
1880.....	3,794	13,408	10,540	.....	² 13,719	21,656	³ 35,375	10,689	11,032	16,025	23,993
1870.....	2,942	12,227	8,142	.....	11,752	18,950	30,702	8,303	9,927	12,952	19,690
Increase, 1900-1910.....	418	-651	109	1,452	68	2,317	2,385	1,765	-590	1,056	-848
Per cent of increase.....	9.7	-4.6	2.2	18.7	0.4	10.6	6.4	9.1	-6.1	10.5	-3.6
Increase, 1890-1900.....	458	890	-486	2,670	1,859	-870	989	3,292	-346	1,925	784
Per cent of increase.....	11.9	6.7	-5.1	52.6	13.8	-3.8	2.7	20.4	-3.4	11.6	3.5
Land area (square miles).....	333	384	293	325	518	3	521	54	258	417	606
Population per square mile, 1910.....	14.1	35.1	31.4	28.3	29.8	8,042.3	75.9	393.1	35.3	49.2	33.8
Rural population per square mile, 1910.....	14.1	35.1	31.4	28.3	29.8	29.8	29.6	291.1	35.3	49.2	33.8
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....	.....	.....	.....	.....	.....	24,127	24,127	5,505	.....	.....	.....
Same places in 1900.....	.....	.....	.....	.....	.....	21,810	21,810	2,764	.....	.....	.....
Per cent of increase, 1900-1910.....	.....	.....	.....	.....	.....	10.6	10.6	99.2	.....	.....	.....
Rural, 1910—Remainder of county in 1910.....	4,711	13,472	9,195	9,199	15,442	.....	15,442	15,720	9,105	20,536	22,526
Same territory in 1900.....	4,293	14,123	8,996	7,747	15,374	.....	15,374	16,696	9,701	18,580	23,374
Per cent of increase, 1900-1910.....	9.7	-4.6	2.2	18.7	0.4	.....	0.4	-5.8	-6.1	10.5	-3.6
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	.....	.....	21,810	21,810	2,764	.....	.....	.....
Rural, 1900—Remainder of county in 1900.....	4,293	14,123	8,996	7,747	15,374	.....	15,374	16,696	9,701	18,580	23,374
Per cent in places of 2,500 or more, 1910.....	.....	.....	.....	.....	.....	100.0	100.0	25.9	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	.....	.....	.....	100.0	68.7	14.2	.....	.....	.....
COLOR AND NATIVITY											
White.....	4,504	8,210	3,142	9,192	6,074	13,112	19,186	13,227	3,790	15,072	15,037
Number in 1900.....	4,032	8,069	2,791	7,747	5,874	11,057	16,931	10,757	3,576	13,676	15,074
Number in 1890.....	3,886	7,147	2,360	5,051	5,120	10,456	15,576	8,273	3,584	11,586	14,686
Negro.....	207	5,262	6,053	7	9,368	11,014	20,382	7,992	5,315	4,854	7,465
Number in 1900.....	261	6,053	6,205	7	9,500	10,751	20,251	8,532	6,125	5,003	8,293
Number in 1890.....	149	6,085	6,222	26	8,394	12,221	20,615	7,774	6,402	5,060	7,994
Black.....	188	2,957	3,583	7	7,065	5,704	12,769	5,045	4,143	2,392	4,593
Mulatto.....	19	2,305	2,470	7	2,303	5,310	7,613	2,947	1,172	2,472	2,893
Indian, Chinese, and Japanese (see Tables 1 and 15).....	.....	.....	.....	.....	.....	1	1	6	.....	.....	3
Native white—Native parentage.....	4,394	8,053	2,874	9,185	5,703	12,196	17,899	10,301	3,776	14,357	14,586
Number in 1900.....	4,001	7,913	2,731	7,789	5,549	10,262	15,811	7,424	3,539	12,390	14,554
Native white—Foreign or mixed parentage.....	33	94	157	2	218	528	746	1,511	12	903	278
Number in 1900.....	22	98	44	15	206	529	735	1,460	27	776	349
Native white—Foreign parentage.....	13	39	110	.....	107	313	420	949	3	305	104
Native white—Mixed parentage.....	20	55	47	2	111	215	326	562	9	538	174
Foreign-born white.....	77	63	111	5	153	388	541	1,415	2	412	173
Number in 1900.....	9	58	16	3	119	266	385	1,873	10	410	171
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	93.3	59.8	31.3	99.8	36.9	50.5	45.2	48.5	41.5	69.9	64.8
Per cent in 1900.....	93.2	59.0	30.4	99.3	36.1	47.1	42.5	38.2	36.5	66.7	62.5
Native white—Foreign or mixed parentage.....	0.7	0.7	1.7	(*)	1.4	2.2	1.9	7.1	0.1	4.4	1.2
Per cent in 1900.....	0.6	0.7	0.5	0.2	1.5	2.4	2.0	7.5	0.3	4.2	1.5
Foreign-born white.....	1.6	0.5	1.2	0.1	1.0	1.6	1.4	6.7	(*)	2.0	0.8
Per cent in 1900.....	0.2	0.4	0.2	(*)	0.8	1.2	1.0	6.6	0.1	2.2	0.7
Negro.....	4.4	39.1	65.8	0.1	60.7	45.7	51.5	37.7	58.4	23.7	33.2
Per cent in 1900.....	6.1	42.9	69.0	.....	61.8	49.3	54.5	44.1	63.1	26.9	35.5
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....	.....	.....	39	.....	63	19	82	18	.....	3	1
Canada.....	3	6	.....	.....	13	20	33	75	.....	40	17
Denmark.....	.....	.....	1	.....	1	1	2	13	.....	3	1
England.....	2	19	5	.....	12	44	56	199	.....	107	66
France.....	.....	2	.....	.....	1	3	4	5	.....	22	1
Germany.....	.....	4	50	.....	12	48	60	322	2	96	11
Greece.....	.....	.....	.....	.....	14	14	26	.....	.....	.....	.....
Holland.....	.....	.....	.....	.....	1	2	3	.....	.....	2	1
Hungary.....	.....	.....	4	3	20	6	26	19	.....	9	.....
Ireland.....	.....	8	1	.....	2	42	44	448	.....	59	35
Italy.....	70	.....	.....	2	1	20	21	54	.....	8	2
Norway.....	.....	2	.....	.....	1	1	1	11	.....	.....	.....
Roumania.....	.....	.....	.....	.....	3	3	3	1	.....	.....	.....
Russia.....	.....	2	.....	.....	13	87	100	70	.....	6	6
Scotland.....	.....	16	3	.....	5	37	42	69	.....	20	20
Spain.....	.....	.....	.....	.....	1	2	1	5	.....	2	.....
Sweden.....	.....	.....	.....	.....	1	3	3	25	.....	5	2
Switzerland.....	.....	.....	.....	.....	2	2	4	16	.....	4	3
Turkey in Asia.....	.....	.....	2	.....	.....	5	2	.....	.....	.....	.....
Turkey in Europe.....	.....	.....	.....	.....	.....	7	7	6	.....	.....	.....
Wales.....	.....	.....	.....	.....	1	1	1	10	.....	1	1
Other foreign countries.....	2	6	4	.....	5	24	29	18	.....	10	6
NATIVE WHITE: Both parents born in—											
Austria.....	.....	.....	22	.....	38	18	56	5	.....	7	.....
Canada.....	5	2	2	.....	2	5	7	21	.....	12	4
Denmark.....	.....	.....	.....	.....	.....	.....	.....	6	.....	2	.....
England.....	.....	6	1	.....	9	17	26	103	.....	55	21
France.....	.....	.....	.....	.....	.....	.....	.....	16	.....	8	1
Germany.....	1	9	71	.....	16	57	73	225	.....	91	15
Holland.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Hungary.....	.....	.....	.....	.....	6	.....	6	.....	.....	1	.....
Ireland.....	.....	14	1	.....	1	71	72	294	.....	127	34
Italy.....	7	.....	.....	.....	.....	17	17	34	.....	7	.....
Norway.....	.....	.....	4	.....	.....	.....	.....	4	.....	5	.....
Russia.....	.....	3	1	.....	7	68	76	41	.....	.....	10
Scotland.....	.....	4	2	.....	2	15	17	29	.....	11	4
Sweden.....	.....	.....	.....	.....	.....	2	2	18	.....	1	2
Switzerland.....	.....	.....	1	.....	7	.....	7	7	.....	2	.....
Wales.....	.....	.....	.....	.....	.....	.....	.....	4	.....	1	.....
All others of foreign parentage ⁶.....	.....	.....	5	.....	19	43	62	140	3	35	13

¹ For changes in boundaries, etc., see page 621.

² Exclusive of population (19,151) of part of Petersburg city.

³ Includes total population of Petersburg city.

⁴ Less than one-tenth of 1 per cent.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Craig.	Culpeper.	Cumber-land.	Dickenson. ¹	DINWIDDIE COUNTY ¹ AND PETERSBURG CITY.			Elizabeth City.	Essex.	Fairfax.	Fauquier.
					Dinwiddie County.	Petersburg.	Com-bined.				
SEX											
Total... Male.....	2,457	6,595	4,625	4,737	7,957	11,108	19,065	12,386	4,619	10,477	11,258
Female.....	2,254	6,877	4,570	4,462	7,485	13,019	20,504	8,839	4,486	10,059	11,268
White... Male.....	2,327	4,009	1,538	4,734	3,208	6,276	9,484	8,452	1,922	8,003	7,490
Female.....	2,177	4,201	1,604	4,458	2,836	6,836	9,702	4,775	1,868	7,669	7,528
Negro... Male.....	130	2,586	3,087	3	4,749	4,831	9,580	3,928	2,697	2,474	3,756
Female.....	77	2,076	2,906	4	4,619	6,183	10,802	4,064	2,618	2,300	3,730
MALES OF VOTING AGE											
Total number.....	1,219	3,222	2,088	1,816	3,783	6,351	10,134	8,730	2,160	5,713	5,520
Number in 1900.....	991	3,219	1,915	1,621	3,924	5,425	9,349	7,858	2,164	4,866	5,371
Native white—Native parentage.....	1,082	2,065	769	1,812	1,546	3,416	4,962	4,529	936	3,080	3,702
Number in 1900.....	913	2,025	702	1,512	1,480	2,702	4,182	2,966	860	2,893	3,542
Native white—Foreign or mixed parentage.....	5	24	23	2	52	139	191	757	6	294	73
Number in 1900.....	5	21	3	6	45	145	190	356	13	233	95
Native white—Foreign parentage.....	1	18	19	.....	27	79	106	527	2	166	33
Native white—Mixed parentage.....	4	6	4	2	25	60	85	230	4	138	40
Foreign-born white.....	59	31	47	2	65	200	265	1,112	2	214	35
Number in 1900.....	6	34	8	3	67	160	207	1,625	4	231	36
Negro.....	73	1,102	1,249	.....	2,120	2,595	4,715	2,327	1,166	1,225	1,659
Number in 1900.....	67	1,138	1,202	.....	2,342	2,422	4,768	2,334	1,237	1,103	1,648
Indian, Chinese, and Japanese.....	.....	.....	.....	.....	.....	1	.....	5	.....	.....	3
PER CENT OF TOTAL.											
Native white—Native parentage.....	88.8	64.1	36.8	99.8	40.9	53.8	49.0	51.9	45.6	69.7	67.1
Native white—Foreign or mixed parentage.....	0.4	0.7	1.1	0.1	1.4	2.2	1.9	8.7	0.3	5.1	1.3
Foreign-born white.....	4.8	1.0	2.3	0.1	1.7	3.1	2.6	12.7	0.1	3.7	1.5
Negro.....	6.0	34.2	59.8	.....	56.0	40.9	46.5	26.7	54.0	21.4	30.1
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	2	12	29	1	25	69	94	657	2	117	26
Having first papers.....	.....	.....	4	.....	7	8	15	34	.....	13	8
Alien.....	50	11	9	1	19	53	72	80	.....	23	22
Unknown.....	7	8	5	.....	14	70	84	341	.....	61	27
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	29	639	674	296	870	855	1,725	822	534	618	844
Per cent illiterate.....	2.4	19.3	32.3	16.3	23.0	13.5	17.0	9.4	24.7	10.8	15.3
Per cent in 1900.....	9.9	27.6	42.5	26.0	37.4	24.5	29.9	15.7	40.9	15.7	22.0
Native white, number illiterate.....	28	124	20	290	102	123	225	122	101	243	228
Per cent illiterate.....	2.6	5.9	2.5	16.3	6.4	3.5	4.4	2.3	10.2	5.7	6.0
Foreign-born white, number illiterate.....	.....	1	3	.....	1	19	20	86	.....	6	1
Per cent illiterate.....	.....	.....	.....	.....	.....	9.5	7.5	5.0	.....	2.8	.....
Negro, number illiterate.....	1	514	651	.....	767	712	1,479	644	433	309	614
Per cent illiterate.....	.....	46.6	52.1	.....	36.2	27.4	31.4	27.7	37.1	30.1	37.0
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	3,537	10,075	6,528	5,947	11,084	19,444	30,508	17,070	6,626	15,755	18,870
Number illiterate.....	86	1,432	1,599	916	2,155	2,689	4,841	1,663	1,258	1,258	2,148
Per cent illiterate.....	1.9	14.2	24.5	15.4	19.5	13.8	15.9	9.4	19.0	8.0	12.7
Native white, number.....	3,293	6,229	2,285	5,938	4,322	10,268	14,590	9,817	2,831	11,729	11,259
Number illiterate.....	57	244	42	912	184	352	536	148	222	418	553
Per cent illiterate.....	1.7	3.9	1.8	15.4	4.3	3.4	3.7	1.5	7.8	3.6	4.9
Foreign-born white, number.....	76	61	100	5	149	378	527	1,400	2	397	167
Number illiterate.....	.....	2	7	.....	1	30	31	75	.....	14	3
Per cent illiterate.....	.....	.....	7.0	.....	0.7	7.9	5.9	5.4	.....	3.5	1.8
Negro, number.....	168	3,785	4,143	4	6,593	8,797	15,390	6,447	3,793	3,629	5,441
Number illiterate.....	9	1,186	1,550	4	1,970	2,303	4,273	1,440	1,036	836	1,591
Per cent illiterate.....	5.4	31.3	37.4	.....	29.9	26.2	27.8	22.3	27.3	23.0	29.2
PERSONS 10 TO 20 YEARS, INCLUSIVE.											
Total number.....	1,213	3,383	2,392	2,500	3,903	5,326	9,229	3,784	2,307	4,539	5,571
Number illiterate.....	15	256	354	200	548	343	801	121	241	174	492
Per cent illiterate.....	1.2	7.6	14.8	8.0	14.0	6.4	9.7	3.2	10.4	3.8	8.8
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	1,669	4,782	3,478	3,671	5,657	7,249	12,906	5,258	3,281	6,417	7,797
Number attending school.....	831	2,837	2,120	2,130	2,797	3,566	6,363	3,050	1,877	4,084	4,427
Per cent attending school.....	49.8	59.3	60.6	58.0	49.4	49.2	49.3	58.0	57.2	63.6	56.8
Number 6 to 9 years.....	456	1,399	1,086	1,171	1,754	1,923	3,677	1,474	974	1,878	2,226
Number attending school.....	104	697	421	505	729	1,043	1,777	892	484	1,213	1,192
Number 10 to 14 years.....	505	1,715	1,196	1,284	1,940	2,281	4,221	1,702	1,150	2,186	2,719
Number attending school.....	448	1,394	826	1,042	1,421	1,807	3,228	1,479	922	1,923	2,139
Number 15 to 17 years.....	325	883	636	642	1,015	1,476	2,491	1,000	639	1,267	1,523
Number attending school.....	202	535	295	410	497	650	1,047	534	367	723	862
Number 18 to 20 years.....	322	782	560	574	948	1,539	2,517	1,032	513	1,086	1,329
Number attending school.....	77	211	78	173	150	101	311	145	104	220	234
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	1,022	3,117	2,282	2,455	3,694	4,204	7,898	3,176	2,124	4,064	4,945
Number attending school.....	552	2,091	1,247	1,547	2,150	2,855	5,005	2,371	1,406	3,141	3,331
Per cent attending school.....	54.0	67.1	54.6	63.0	58.2	67.9	63.4	74.7	66.2	77.3	67.4
Native white—Native parentage, number.....	981	1,658	591	2,451	1,223	1,954	3,177	1,444	724	2,764	3,012
Number attending school.....	546	1,225	438	1,547	924	1,375	2,299	1,083	516	2,240	2,230
Per cent attending school.....	55.7	73.9	74.1	63.1	75.6	70.4	72.4	75.3	71.3	81.0	74.0
Native white—Foreign or mixed parentage, number.....	0	23	49	.....	55	109	164	202	.....	135	66
Number attending school.....	4	22	33	.....	42	88	130	167	.....	109	49
Per cent attending school.....	.....	.....	.....	.....	.....	80.7	79.3	77.7	.....	80.7	.....
Foreign-born white, number.....	.....	1	12	.....	13	15	28	24	.....	13	10
Number attending school.....	.....	1	7	.....	10	8	18	15	.....	11	3
Per cent attending school.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	35	1,435	1,630	4	2,403	2,126	4,529	1,506	1,400	1,152	1,857
Number attending school.....	2	843	769	.....	1,174	1,384	2,558	1,111	890	781	1,049
Per cent attending school.....	.....	58.7	47.2	.....	48.9	65.1	56.5	73.8	63.6	67.8	56.5
DWELLINGS AND FAMILIES											
Dwellings, number.....	897	2,711	1,747	1,651	2,928	5,155	8,063	4,024	1,871	4,416	4,432
Families, number.....	915	2,753	1,769	1,653	2,905	5,750	8,745	4,101	1,887	4,463	4,489

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Floyd.	Fluvanna.	Franklin.	FREDERICK COUNTY ¹ AND WINCHESTER CITY.			Giles.	Gloucester.	Goochland.	Grayson.
				Frederick County.	Winchester.	Combined.				
POPULATION										
Total population, 1910.....	14,092	8,323	26,480	12,787	5,864	18,651	11,623	12,477	9,237	19,856
1900.....	15,388	9,050	25,953	13,239	5,161	18,400	10,793	12,832	9,619	16,853
1890.....	14,405	9,608	24,985	12,684	5,196	17,880	9,080	11,053	9,958	14,394
1880.....	13,255	10,802	25,084	12,595	4,958	17,553	8,794	11,876	10,292	13,069
1870.....	9,824	9,875	18,264	16,596	.....	16,596	5,875	10,211	10,313	9,587
Increase, 1900-1910.....	-1,296	-727	527	-452	703	251	830	-355	-282	3,003
Per cent of increase.....	-8.4	-8.0	2.0	-3.4	13.6	1.4	7.7	-2.8	-3.0	17.8
Increase, 1890-1900.....	983	-458	988	555	-85	520	1,703	1,179	-439	2,459
Per cent of increase.....	6.8	-4.8	3.9	4.4	-0.7	2.9	18.7	10.1	-4.4	17.1
Land area (square miles).....	376	285	697	434	1	435	369	223	287	425
Population per square mile, 1910.....	37.5	29.2	38.0	29.5	5,864.0	42.9	31.5	56.0	32.2	46.7
Rural population per square mile, 1910.....	37.5	29.2	38.0	29.5	.....	29.4	31.5	56.0	32.2	46.7
URBAN AND RURAL TERRITORY.										
Urban, 1910—Places of 2,500 or more in 1910.....	.....	.....	.....	.....	5,864	5,864	.....	.....	.....	.....
Same places in 1900.....	.....	.....	.....	.....	5,161	5,161	.....	.....	.....	.....
Per cent of increase, 1900-1910.....	.....	.....	.....	.....	13.6	13.6	.....	.....	.....	.....
Rural, 1910—Remainder of county in 1910.....	14,092	8,323	26,480	12,787	.....	12,787	11,623	12,477	9,237	19,856
Same territory in 1900.....	15,388	9,050	25,953	13,239	.....	13,239	10,793	12,832	9,619	16,853
Per cent of increase, 1900-1910.....	-8.4	-8.0	2.0	-3.4	.....	.....	7.7	-2.8	-3.0	17.8
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	.....	5,161	5,161	.....	.....	.....	.....
Rural, 1900—Remainder of county in 1900.....	15,388	9,050	25,953	13,239	.....	13,239	10,793	12,832	9,619	16,853
Per cent in places of 2,500 or more, 1910.....	.....	.....	.....	.....	100.0	31.4	.....	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	.....	.....	100.0	28.0	.....	.....	.....	.....
COLOR AND NATIVITY										
White.....	13,255	4,949	21,045	12,093	4,826	16,919	10,868	6,570	4,007	18,017
Number in 1900.....	14,313	6,039	20,005	12,480	4,059	16,542	9,004	6,224	3,961	16,894
Number in 1880.....	13,250	6,051	18,787	11,879	3,773	15,652	8,255	5,437	4,083	13,473
Negro.....	837	3,374	5,435	694	1,038	1,732	755	5,907	5,230	939
Number in 1900.....	1,075	4,011	5,947	753	1,105	1,858	799	6,008	5,558	959
Number in 1890.....	1,175	4,457	6,243	805	1,423	2,228	857	6,216	5,874	920
Black.....	556	2,354	4,030	540	627	1,167	548	5,084	3,512	446
Mulatto.....	281	1,020	1,405	154	411	565	207	823	1,718	493
Indian, Chinese, and Japanese (see Tables 1 and 15).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Native white—Native parentage.....	13,247	4,856	21,007	11,894	4,605	16,499	10,738	6,509	3,896	18,883
Number in 1900.....	14,291	4,980	19,939	12,142	3,799	15,941	9,889	6,179	3,861	16,568
Native white—Foreign or mixed parentage.....	8	58	26	156	138	204	64	32	62	28
Number in 1900.....	18	41	18	260	195	455	85	31	72	29
Native white—Foreign parentage.....	.....	22	1	39	75	114	8	8	32	6
Native white—Mixed parentage.....	8	36	25	117	63	180	50	24	30	20
Foreign-born white.....	.....	35	12	43	83	126	16	29	40	6
Number in 1900.....	4	18	3	84	62	146	22	14	28	7
PER CENT OF TOTAL POPULATION.										
Native white—Native parentage.....	94.0	58.3	79.3	93.0	78.5	88.5	92.8	52.2	42.2	95.1
Per cent in 1900.....	92.9	55.0	77.0	91.7	73.6	86.6	91.6	48.2	40.6	94.1
Native white—Foreign or mixed parentage.....	0.1	0.7	0.1	1.2	2.4	1.6	0.6	0.3	0.7	0.1
Per cent in 1900.....	0.1	0.5	0.1	2.0	3.8	2.5	0.8	0.2	0.8	0.2
Foreign-born white.....	.....	0.4	(²)	0.3	1.4	0.7	0.1	0.2	0.5	(²)
Per cent in 1900.....	(²)	0.2	(²)	0.6	1.2	0.8	0.2	0.1	0.3	(²)
Negro.....	5.9	40.5	20.5	5.4	17.7	9.3	6.5	47.3	56.6	4.7
Per cent in 1900.....	7.0	44.3	22.9	5.7	21.4	10.1	7.4	51.5	58.4	5.7
FOREIGN NATIONALITIES										
FOREIGN-BORN WHITE: Born in—										
Austria.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Canada.....	.....	11	2	.....	2	2	.....	11	15	1
Denmark.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....
England.....	8	6	.....	13	12	25	6	4	8	1
France.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Germany.....	2	.....	.....	17	20	37	1	5	12	3
Greece.....	.....	.....	.....	.....	6	6	.....	.....	.....	.....
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ireland.....	.....	1	.....	5	12	17	2	5	2	1
Italy.....	.....	1	.....	.....	2	2	2	.....	.....	.....
Norway.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
Roumania.....	.....	.....	.....	.....	4	4	.....	.....	.....	.....
Russia.....	1	1	.....	.....	23	23	.....	1	.....	.....
Scotland.....	7	.....	.....	5	.....	5	.....	2	6	.....
Spain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sweden.....	.....	4	.....	.....	.....	.....	1	.....	.....	.....
Switzerland.....	1	.....	.....	2	.....	2	.....	.....	1	.....
Turkey in Asia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Turkey in Europe.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....
Wales.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Other foreign countries.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
NATIVE WHITE: Both parents born in—										
Austria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Canada.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....
Denmark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	5	.....	.....	9	7	16	1	.....	8	1
France.....	.....	.....	.....	.....	2	2	1	.....	1	.....
Germany.....	3	.....	.....	13	21	34	4	.....	13	3
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Ireland.....	.....	4	.....	.....	11	18	2	2	.....	4
Italy.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....
Norway.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
Scotland.....	.....	1	.....	.....	12	12	.....	.....	.....	.....
Sweden.....	.....	7	.....	.....	2	5	.....	1	.....	.....
Switzerland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wales.....	.....	.....	.....	1	1	2	.....	.....	.....	.....
All others of foreign parentage.....	.....	.....	1	3	6	9	.....	5	4	.....

¹ For changes in boundaries, etc., see page 621.

² Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Floyd.	Fluvanna.	Franklin.	FREDERICK COUNTY ¹ AND WINCHESTER CITY.			Giles.	Gloucester.	Goochland.	Grayson.
				Frederick County.	Winchester.	Combined.				
SEX										
Total Male	6,960	4,073	13,177	6,456	2,617	9,073	5,970	6,422	4,738	9,807
Female	7,132	4,260	13,303	6,331	3,247	9,578	5,653	6,055	4,499	10,049
White Male	6,537	2,441	10,541	6,081	2,199	8,280	5,581	3,428	2,093	9,359
Female	6,718	2,508	10,504	6,012	2,657	8,669	5,237	3,142	1,914	9,558
Negro Male	423	1,632	2,636	375	448	823	389	2,994	2,645	448
Female	414	1,742	2,799	319	590	909	366	2,913	2,585	491
MALES OF VOTING AGE										
Total number	3,023	2,003	5,610	3,446	1,646	5,092	2,735	3,122	2,361	4,324
Number in 1900	3,114	2,073	5,098	3,393	1,386	4,719	2,496	3,004	2,877	3,547
Native white—Native parentage	2,853	1,250	4,545	3,178	1,301	4,479	2,514	1,733	1,104	4,131
Number in 1900	2,804	1,261	4,168	3,072	980	4,052	2,877	1,503	1,027	3,864
Native white—Foreign or mixed parentage	17	6	7	65	37	102	11	11	19	11
Number in 1900	8	8	7	34	60	93	3	2	15	8
Native white—Foreign parentage	3	1	1	16	18	34	1	1	13	5
Number in 1900	4	11	5	43	19	62	3	9	6	6
Native white—Mixed parentage	14	7	7	25	39	64	14	12	20	5
Number in 1900	4	14	2	45	40	85	12	8	17	6
Negro	166	732	1,062	178	269	447	188	1,366	1,218	177
Number in 1900	198	732	979	182	248	430	168	1,480	1,218	179
Indian, Chinese, and Japanese										
PER CENT OF TOTAL.										
Native white—Native parentage	94.4	62.4	81.0	92.2	79.0	88.0	91.9	55.5	46.8	95.5
Native white—Foreign or mixed parentage	0.1	0.8	0.1	1.9	2.2	2.0	0.7	0.4	0.3	0.3
Foreign-born white		0.7	0.1	0.7	2.4	1.3	0.5	0.4	0.3	0.1
Negro	5.5	36.0	18.8	5.2	16.3	8.8	6.9	43.8	51.6	4.1
CITIZENSHIP OF FOREIGN-BORN WHITE.										
Naturalized		3	4	13	23	36	10	5	10	2
Having first papers		1		1	3	4	1	1	1	
Alien		5	3	3	10	13	1	3	4	
Unknown		5		8	3	11	2	3	5	3
ILLITERACY										
ILLITERATE MALES OF VOTING AGE.										
Total number illiterate	479	448	1,559	320	127	447	479	935	628	704
Per cent illiterate	15.8	22.4	27.8	9.3	7.7	8.8	17.5	29.9	20.6	16.3
Per cent in 1900	19.0	29.1	33.0	8.8	9.1	8.9	17.3	39.5	37.0	18.0
Native white, number illiterate	403	54	944	248	32	280	300	365	82	628
Per cent illiterate	14.1	4.3	20.7	7.6	2.4	6.1	15.4	20.9	7.3	15.2
Foreign-born white, number illiterate				2	1	3	1	1	1	
Per cent illiterate										
Negro, number illiterate	76	394	615	70	94	164	88	569	545	76
Per cent illiterate	45.8	54.6	58.5	39.3	34.9	36.7	46.8	41.7	44.7	42.9
PERSONS 10 YEARS OLD AND OVER.										
Total number	10,056	6,254	18,621	9,774	4,860	14,634	8,251	9,066	6,783	14,017
Number illiterate	1,200	1,132	3,941	674	343	1,017	1,142	1,840	1,555	2,117
Per cent illiterate	11.9	18.1	21.2	6.9	7.1	7.0	13.8	20.4	23.0	15.1
Native white, number	9,468	3,795	14,780	9,217	3,911	13,128	7,701	4,863	2,987	13,360
Number illiterate	1,016	116	2,300	528	91	619	935	701	180	1,866
Per cent illiterate	10.7	3.1	15.6	5.7	2.3	4.7	12.1	14.4	6.2	14.0
Foreign-born white, number		33	10	43	79	122	10	26	41	6
Number illiterate				2	1	3	1	1	1	
Per cent illiterate										
Negro, number	598	2,426	3,831	514	860	1,374	534	4,189	3,735	651
Number illiterate	184	1,016	1,641	144	251	395	200	1,147	1,308	251
Per cent illiterate	30.8	41.9	42.8	28.0	29.2	28.7	38.0	27.4	30.6	38.6
PERSONS 10 TO 20 YEARS, INCLUSIVE.										
Total number	3,801	2,083	7,006	2,901	1,094	3,995	2,925	3,078	2,249	5,245
Number illiterate	216	254	909	120	30	150	209	224	374	517
Per cent illiterate	5.7	12.2	13.8	4.1	2.7	3.8	9.2	7.3	16.6	9.9
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive	5,359	2,894	10,046	4,083	1,487	5,570	4,238	4,465	3,235	7,461
Number attending school	4,002	1,499	6,189	2,815	924	3,739	2,660	2,903	1,444	5,003
Per cent attending school	74.7	51.8	61.6	68.9	62.1	67.1	62.8	65.0	44.0	67.1
Number 6 to 9 years	1,558	811	3,040	1,182	303	1,575	1,313	1,387	986	2,216
Number attending school	1,243	347	1,864	808	273	1,081	749	866	311	1,600
Number 10 to 14 years	1,942	1,038	3,633	1,390	483	1,873	1,458	1,582	1,107	2,652
Number attending school	1,787	733	2,859	1,234	437	1,671	1,195	1,415	759	2,211
Number 15 to 17 years	1,036	568	1,918	770	303	1,073	707	854	605	1,381
Number attending school	719	310	1,080	552	168	720	528	508	292	1,381
Number 18 to 20 years	823	477	1,455	741	308	1,049	670	642	537	1,212
Number attending school	283	109	386	221	46	287	188	116	82	361
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Total number	3,500	1,849	6,673	2,572	876	3,448	2,771	2,969	2,093	4,868
Number attending school	3,000	1,080	4,723	2,042	710	2,752	1,944	2,281	1,070	3,811
Per cent attending school	85.7	58.4	70.8	79.4	81.1	79.8	70.2	76.8	51.1	78.3
Native white—Native parentage, number	3,285	984	5,133	2,390	683	3,073	2,695	1,399	744	4,609
Number attending school	2,836	686	3,998	1,913	568	2,481	1,868	1,978	413	3,650
Per cent attending school	86.3	69.7	77.9	80.0	83.2	80.7	71.0	76.8	55.5	79.2
Native white—Foreign or mixed parentage, number		13	5	14	14	28	18	9	16	1
Number attending school		10	4	12	11	23	16	9	13	1
Per cent attending school										
Foreign-born white, number		5	2		7				9	
Number attending school		3	2		5				8	
Per cent attending school										
Negro, number	215	847	1,533	108	172	340	158	1,556	1,324	258
Number attending school	164	381	719	117	126	243	70	1,192	636	180
Per cent attending school	76.3	45.0	46.9	69.6	73.3	71.5	44.3	76.6	48.0	62.0
DWELLINGS AND FAMILIES										
Dwellings, number	2,755	1,631	4,916	2,770	1,426	4,196	2,195	2,556	1,745	3,774
Families, number	2,781	1,666	4,969	2,803	1,486	4,289	2,229	2,581	1,769	3,803

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Greene.	Greenes-ville.	Halifax.	Hanover.	HENRICO COUNTY ¹ AND RICHMOND CITY.			Henry.	Highland.
					Henrico County.	Richmond.	Combined.		
POPULATION									
Total population, 1910.....	6,937	11,890	40,044	17,200	23,437	127,628	151,065	18,459	5,317
1900.....	6,214	9,758	37,197	17,618	30,062	85,050	115,112	19,285	5,647
1890.....	5,022	8,280	34,424	17,402	22,006	81,388	103,394	18,208	5,352
1880.....	6,880	8,407	33,588	18,588	19,103	63,600	82,703	16,009	5,104
1870.....	4,634	6,362	27,823	16,455	15,141	51,038	66,179	12,303	4,151
Increase, 1900-1910.....	723	2,132	2,847	-418	-6,625	42,578	35,953	-800	-330
Per cent of increase.....	11.6	21.8	7.7	-2.4	-22.0	50.1	31.2	-4.2	-5.8
Increase, 1890-1900.....	692	1,628	2,773	216	8,056	3,662	11,718	1,057	295
Per cent of increase.....	10.5	18.6	8.1	1.2	36.8	4.5	11.3	5.8	5.5
Land area (square miles).....	155	307	814	512	266	11	277	444	422
Population per square mile, 1910.....	44.8	38.7	49.2	33.6	88.1	11,602.5	545.4	41.6	12.8
Rural population per square mile, 1910.....	44.8	38.7	44.9	33.6	88.1	.....	84.6	34.0	12.8
URBAN AND RURAL TERRITORY.									
Urban, 1910—Places of 2,500 or more in 1910.....			3,516				127,628	127,628	3,368
Same places in 1900.....			1,851				*94,765	94,765	2,384
Per cent of increase, 1900-1910.....			30.0				34.7	34.7	41.3
Rural, 1910—Remainder of county in 1910.....	6,937	11,890	36,528	17,200	23,437		23,437	15,091	5,317
Same territory in 1900.....	6,214	9,758	35,346	17,618	30,062		30,062	16,881	5,647
Per cent of increase, 1900-1910.....	11.6	21.8	3.3	-2.4	-22.0		-22.0	-10.6	-5.8
Urban, 1900—Places of 2,500 or more in 1900.....							85,050	85,050	
Rural, 1900—Remainder of county in 1900.....	6,214	9,758	37,197	17,618	30,062		30,062	19,285	5,647
Per cent in places of 2,500 or more, 1910.....			8.8				100.0	84.5	18.2
Per cent in places of 2,500 or more, 1900.....							100.0	73.9	
COLOR AND NATIVITY									
White.....	5,598	4,407	20,031	10,160	16,600	80,879	97,479	10,907	5,057
Number in 1900.....	4,783	3,403	17,922	9,696	17,243	52,798	70,044	10,381	5,269
Number in 1910.....	4,114	2,919	15,008	9,188	10,741	49,084	69,775	9,925	4,930
Negro.....	1,339	7,393	20,013	7,040	6,837	46,733	53,570	7,462	260
Number in 1900.....	1,451	6,596	19,275	7,393	12,816	32,230	45,048	8,585	373
Number in 1910.....	1,603	5,311	19,416	8,211	11,895	32,330	45,505	8,285	422
Black.....	931	4,941	11,848	6,219	5,364	28,088	33,452	3,938	135
Mulatto.....	408	2,452	8,065	821	1,473	18,645	20,118	3,524	125
Indian, Chinese, and Japanese (see Tables 1 and 15).....							16	16	
Native white—Native parentage.....	5,588	4,202	19,798	9,788	14,367	69,130	83,497	10,927	4,940
Number in 1900.....	4,778	3,231	17,677	9,501	14,585	49,800	58,445	10,850	3,235
Native white—Foreign or mixed parentage.....	6	174	160	214	1,448	7,664	9,112	62	35
Number in 1900.....	3	70	77	124	1,247	6,104	7,561	36	29
Native white—Foreign parentage.....	3	103	77	116	771	4,637	5,408	21	7
Native white—Mixed parentage.....	3	68	83	98	677	3,027	3,704	31	29
Foreign-born white.....	3	121	73	158	785	4,085	4,870	13	72
Number in 1900.....	2	51	101	71	814	2,834	3,648	16	5
PER CENT OF TOTAL POPULATION.									
Native white—Native parentage.....	80.0	35.3	49.4	50.9	61.3	54.2	55.3	50.2	93.1
Per cent in 1900.....	79.9	33.0	47.5	53.9	48.5	51.6	50.8	56.2	92.7
Native white—Foreign or mixed parentage.....	0.1	1.5	0.4	1.2	6.2	6.0	6.0	0.3	0.7
Per cent in 1900.....	(3)	0.7	0.2	0.7	6.1	7.2	6.9	0.2	0.5
Foreign-born white.....	(3)	1.0	0.3	0.4	3.3	3.2	3.2	0.1	1.4
Per cent in 1900.....	(3)	0.5	0.3	0.4	2.7	3.3	3.2	0.1	0.9
Negro.....	19.3	62.2	50.0	40.0	28.2	36.6	35.5	40.4	4.9
Per cent in 1900.....	23.0	65.1	51.8	44.8	42.6	37.9	39.1	45.5	6.7
FOREIGN NATIONALITIES									
FOREIGN-BORN WHITE: Born in—									
Austria.....		31	3	47	82	113	200		
Canada.....	1	5	9	14	61	116	177	1	2
Denmark.....		1			16	22	38		
England.....	2	11	4	39	185	472	657	2	2
France.....				5	8	56	64		
Germany.....		17	26	28	219	891	1,110	4	
Greece.....			3			99	99		
Holland.....			3	1	2	8	10	1	
Hungary.....		25			58	36	94		
Ireland.....	1	1	2	7	42	405	447	2	
Italy.....		1			15	511	526		40
Norway.....					3	14	17		
Roumania.....			1		16	16	16		
Russia.....		6	12	2	15	827	842	7	
Scotland.....		21	7	10	29	170	199	1	
Spain.....					1	3	4		
Sweden.....			2	1	31	31	35		12
Switzerland.....			1	4	21	23	44		
Turkey in Asia.....		1	3			142	142		
Turkey in Europe.....						8	33		
Wales.....						10	13		
Other foreign countries.....		1			16	82	98		1
NATIVE WHITE: Both parents born in—									
Austria.....		15	7	35	50	71	121		
Canada.....		3	6		15	25	40		
Denmark.....				1	14	10	24		
England.....		6	3	14	73	285	358	1	1
France.....				3	5	42	47		
Germany.....	1	17	25	31	326	1,691	2,017	9	
Holland.....					1	6	7		
Hungary.....		27			19	28	47		
Ireland.....	2	2	3	14	61	372	933	1	3
Italy.....					22	308	328		2
Norway.....				1		10	10		
Russia.....		9	6	5	14	555	569	5	
Scotland.....		26	9	2	34	150	184		
Sweden.....					2	10	12		
Switzerland.....					5	10	15		
Wales.....		1			9	19	28		
All others of foreign parentage.....			18	10	121	547	668	5	1

¹ For changes in boundaries, etc., see page 621.² Includes population (9,715) of Manchester city, formerly in Chesterfield County.

STATISTICS OF POPULATION.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Greene.	Greeneville.	Halifax.	Hanover.	HENRICO COUNTY ¹ AND RICHMOND CITY.			Henry.	Highland.
					Henrico County.	Richmond.	Combined.		
SEX									
Total.. Male.....	3,406	5,993	19,899	8,771	11,905	60,905	72,810	9,178	2,746
Female.....	3,531	6,897	20,145	8,429	11,532	68,723	78,255	9,281	2,571
White.. Male.....	2,701	2,320	10,216	5,164	8,517	39,419	47,936	5,612	2,618
Female.....	2,837	2,177	9,815	4,996	8,083	41,460	49,543	5,385	2,439
Negro.. Male.....	645	3,073	9,683	3,607	3,388	21,472	24,800	3,566	128
Female.....	694	3,720	10,330	3,433	3,449	25,261	28,710	3,896	132
MALES OF VOTING AGE									
Total number.....	1,525	2,796	8,817	4,254	6,085	37,204	43,289	4,038	1,433
Number in 1900.....	1,308	2,088	7,948	4,027	7,665	29,499	31,101	4,080	1,355
Native white—Native parentage.....	1,238	1,117	4,674	2,621	3,608	19,551	23,159	2,610	1,295
Number in 1900.....	1,053	835	4,218	2,419	3,712	11,799	15,611	2,487	1,249
Native white—Foreign or mixed parentage.....	5	38	36	39	376	2,320	2,996	7	16
Number in 1900.....	5	15	20	24	495	1,745	2,240	5	14
Native white—Foreign parentage.....	2	18	19	18	242	1,473	1,715	2	3
Native white—Mixed parentage.....	3	20	17	21	134	847	981	5	13
Foreign-born white.....	3	56	43	81	400	2,040	2,440	11	63
Number in 1900.....	2	25	59	29	439	1,401	1,837	9	5
Negro.....	279	1,585	4,064	1,613	1,701	13,279	14,980	1,410	59
Number in 1900.....	250	1,213	3,651	1,652	3,022	8,472	11,494	1,638	67
Indian, Chinese, and Japanese.....						14	14		
PER CENT OF TOTAL.									
Native white—Native parentage.....	81.2	39.9	53.0	61.6	59.3	52.6	53.5	64.6	90.4
Native white—Foreign or mixed parentage.....	0.3	1.4	0.4	0.9	6.2	6.2	6.2	0.2	1.1
Foreign-born white.....	0.2	2.0	0.5	1.9	6.6	5.5	5.6	0.3	4.4
Negro.....	18.3	56.7	46.1	35.6	28.0	35.7	34.8	34.9	4.1
CITIZENSHIP OF FOREIGN-BORN WHITE.									
Naturalized.....	1	15	22	42	202	943	1,145	5	15
Having first papers.....		8	5	6	28	123	151		
Alien.....	1	10	9	13	74	503	577	4	44
Unknown.....	1	23	7	20	96	471	567	2	4
ILLITERACY									
ILLITERATE MALES OF VOTING AGE.									
Total number illiterate.....	538	816	2,563	893	742	3,187	3,929	1,150	132
Per cent illiterate.....	35.3	29.2	29.1	21.0	12.2	8.6	9.1	28.5	9.2
Per cent in 1900.....	37.5	40.1	38.4	32.3	28.5	14.4	16.6	35.0	10.3
Native white, number illiterate.....	398	97	693	209	137	306	443	400	101
Per cent illiterate.....	32.0	8.4	14.7	7.9	3.4	1.4	1.7	15.3	7.7
Foreign-born white, number illiterate.....		4	1	3	15	112	127		
Per cent illiterate.....					3.8	5.5	5.2		
Negro, number illiterate.....	140	715	1,869	681	590	2,765	3,355	750	31
Per cent illiterate.....	50.2	45.1	46.0	45.0	34.7	20.8	22.4	53.2	
PERSONS 10 YEARS OLD AND OVER.									
Total number.....	4,842	8,423	28,411	12,848	17,745	105,141	122,886	13,019	3,984
Number illiterate.....	1,491	2,110	6,300	2,060	1,758	8,641	10,399	2,338	329
Per cent illiterate.....	30.8	25.1	22.2	16.0	9.9	8.2	8.5	21.8	8.3
Native white, number.....	3,917	3,163	14,243	7,607	11,824	62,290	74,114	7,854	3,723
Number illiterate.....	1,126	193	1,593	377	1,297	730	1,036	815	253
Per cent illiterate.....	28.7	6.1	10.6	5.0	2.5	1.2	1.4	10.4	6.8
Foreign-born white, number.....	4	116	71	150	747	3,059	4,706	18	71
Number illiterate.....		12	1	5	30	283	313		
Per cent illiterate.....		10.3		3.3	4.0	7.1	6.7		
Negro, number.....	921	5,144	14,097	5,091	5,174	38,876	44,050	5,147	190
Number illiterate.....	365	1,905	4,796	1,678	1,431	7,615	9,046	2,023	76
Per cent illiterate.....	39.6	37.0	34.0	33.0	27.7	19.6	20.5	39.3	40.0
PERSONS 10 TO 20 YEARS, INCLUSIVE.									
Total number.....	1,705	3,038	10,457	4,303	5,652	26,644	32,296	4,769	1,235
Number illiterate.....	406	527	1,273	390	272	854	1,156	627	60
Per cent illiterate.....	23.8	17.3	12.2	9.1	4.8	3.3	3.6	13.1	4.9
SCHOOL AGE AND ATTENDANCE									
Total number 6 to 20 years, inclusive.....	2,566	4,405	14,919	6,055	7,873	35,271	43,144	6,775	1,727
Number attending school.....	1,345	2,142	8,702	3,310	4,434	17,886	22,020	4,092	1,155
Per cent attending school.....	53.7	48.6	58.3	54.7	56.3	51.0	52.0	60.4	66.9
Number 6 to 9 years.....	801	1,367	4,462	1,752	2,221	8,627	10,848	2,006	492
Number attending school.....	394	553	2,413	824	1,245	5,365	6,610	1,188	307
Number 10 to 14 years.....	896	1,507	6,135	2,168	2,668	10,933	13,601	2,431	600
Number attending school.....	644	1,033	4,115	1,697	2,261	9,197	11,458	1,934	519
Number 15 to 17 years.....	433	780	2,853	1,158	1,576	7,204	8,780	1,266	351
Number attending school.....	232	388	1,642	624	757	2,643	3,400	730	239
Number 18 to 20 years.....	376	751	2,469	977	1,408	8,507	9,915	1,072	284
Number attending school.....	75	118	532	165	171	781	952	240	90
PERSONS 6 TO 14 YEARS, INCLUSIVE.									
Total number.....	1,697	2,874	9,597	3,920	4,889	19,560	24,449	4,437	1,092
Number attending school.....	1,038	1,636	6,528	2,621	3,506	14,562	18,000	3,122	826
Per cent attending school.....	61.2	56.9	68.0	64.3	71.7	74.4	73.9	70.4	75.6
Native white—Native parentage, number.....	1,312	911	4,528	1,996	3,107	11,343	14,450	2,474	1,026
Number attending school.....	816	626	3,268	1,415	2,331	8,983	11,314	1,913	800
Per cent attending school.....	62.2	68.7	72.2	70.9	75.0	78.3	77.3	77.3	78.0
Native white—Foreign or mixed parentage, number.....		50	40	63	300	1,088	1,388	12	4
Number attending school.....		33	35	50	892	1,122	1,122	9	4
Per cent attending school.....					76.7	82.0	80.8		
Foreign-born white, number.....		13		10	56	202	258		1
Number attending school.....		11		7	41	173	214		
Per cent attending school.....						85.6	82.9		
Negro, number.....	385	1,900	5,029	1,851	1,426	6,927	8,353	1,951	61
Number attending school.....	222	966	3,225	1,049	904	4,514	5,418	1,200	22
Per cent attending school.....	57.7	50.8	64.1	56.7	63.4	65.2	64.9	61.5	
DWELLINGS AND FAMILIES									
Dwellings, number.....	1,206	2,244	7,699	3,478	4,369	22,205	26,574	3,468	998
Families, number.....	1,210	2,296	7,761	3,510	4,542	26,914	31,456	3,513	1,013

¹ Less than one-tenth of 1 per cent.

² Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Isle of Wight.	James City.	King and Queen.	King George.	King William.	Lancaster.	Lee.	Loudoun.	Louisa.
POPULATION									
Total population, 1910.....	14,929	5,338	9,578	6,378	8,547	9,752	23,840	21,167	16,578
1900.....	13,102	5,732	9,265	6,918	8,380	8,949	19,856	21,948	16,517
1890.....	11,313	5,643	9,669	6,641	9,605	7,191	18,216	23,274	16,997
1880.....	10,572	5,422	10,502	6,397	8,751	6,160	15,116	23,034	18,942
1870.....	8,320	4,425	9,709	5,742	7,515	5,355	13,268	20,929	16,332
Increase, 1900-1910.....	1,827	606	311	-540	167	803	3,984	-781	61
Per cent of increase.....	13.9	10.6	3.4	-7.8	2.0	9.0	20.1	-3.6	0.4
Increase, 1890-1900.....	1,789	89	-404	277	-1,225	1,768	1,640	-1,326	-490
Per cent of increase.....	15.8	1.6	-4.2	4.2	-12.8	24.4	9.0	-5.7	-2.8
Land area (square miles).....	314	164	320	180	263	130	446	519	516
Population per square mile, 1910.....	47.5	38.6	29.9	35.4	32.5	75.0	53.5	40.8	32.1
Rural population per square mile, 1910.....	47.5	22.1	29.9	35.4	32.5	75.0	53.5	40.8	32.1
URBAN AND RURAL TERRITORY.									
Urban, 1910—Places of 2,500 or more in 1910.....		2,714							
Same places in 1900.....		2,044							
Per cent of increase, 1900-1910.....		32.8							
Rural, 1910—Remainder of county in 1910.....	14,929	3,624	9,578	6,378	8,547	9,752	23,840	21,167	16,578
Same territory in 1900.....	13,102	3,683	9,265	6,918	8,380	8,949	19,856	21,948	16,517
Per cent of increase, 1900-1910.....	13.9	-1.7	3.4	-7.8	2.0	9.0	20.1	-3.6	0.4
Urban, 1900—Places of 2,500 or more in 1900.....									
Rural, 1900—Remainder of county in 1900.....	13,102	5,732	9,265	6,918	8,380	8,949	19,856	21,948	16,517
Per cent in places of 2,500 or more, 1910.....		42.8							
Per cent in places of 2,500 or more, 1900.....									
COLOR AND NATIVITY									
White.....	7,416	3,301	4,203	3,465	3,512	4,613	22,824	15,946	8,695
Number in 1900.....	6,839	2,712	4,006	3,596	3,266	4,058	19,116	16,079	7,896
Number in 1890.....	6,169	2,517	4,235	3,433	3,783	3,171	17,008	16,696	7,199
Negro.....	7,512	3,034	5,373	2,913	4,855	5,139	952	5,221	7,883
Number in 1900.....	6,898	3,020	5,259	3,322	4,962	4,891	740	5,868	8,621
Number in 1890.....	5,144	3,328	6,480	3,203	5,685	4,020	1,213	6,578	8,806
Black.....	6,367	2,693	3,659	1,985	3,753	3,487	645	2,900	5,303
Mulatto.....	1,185	441	1,714	928	1,102	1,652	307	2,321	2,580
Indian, Chinese, and Japanese (see Tables I and 15).....	1	3			180		64		
Native white—Native parentage.....	7,355	2,848	4,158	3,408	3,268	4,502	22,580	15,635	8,488
Number in 1900.....	6,741	2,472	3,984	3,551	3,173	3,908	19,060	15,744	7,776
Native white—Foreign or mixed parentage.....	38	273	30	29	120	80	59	208	126
Number in 1900.....	69	136	10	23	58	37	39	86	71
Native white—Foreign parentage.....	7	159	22	19	85	36	24	77	40
Native white—Mixed parentage.....	31	114	8	10	35	44	35	131	80
Foreign-born white.....	23	180	15	28	124	31	185	103	81
Number in 1900.....	33	104	2	22	35	25	17	100	49
PER CENT OF TOTAL POPULATION.									
Native white—Native parentage.....	49.3	44.9	43.4	53.4	38.2	46.2	94.7	73.9	51.2
Per cent in 1900.....	51.5	43.1	43.1	51.5	37.9	44.7	96.0	71.7	47.1
Native white—Foreign or mixed parentage.....	0.3	4.3	0.3	0.5	1.4	0.8	0.2	1.0	0.8
Per cent in 1900.....	0.5	2.4	0.1	0.3	0.7	0.4	0.2	1.1	0.4
Foreign-born white.....	0.2	2.8	0.2	0.4	1.5	0.3	0.8	0.5	0.5
Per cent in 1900.....	0.3	1.3	(¹) 0.2	0.3	0.4	0.3	0.1	0.6	0.3
Negro.....	50.3	47.9	56.1	45.7	56.8	52.7	4.0	24.7	47.0
Per cent in 1900.....	47.8	52.7	56.3	48.0	59.2	54.7	3.7	20.7	52.2
FOREIGN NATIONALITIES									
FOREIGN-BORN WHITE: Born in—									
Austria.....	1		7		29		129	2	3
Canada.....	3	10			3	6	1	6	12
Denmark.....		19				1		5	3
England.....	3	17	1	7	14	4	9	34	17
France.....	1	1		1					1
Germany.....	9	16		14	29	12	3	19	23
Greece.....	1						2		
Holland.....		3							
Hungary.....		1	6		11			5	
Ireland.....	3	9		3	4	1		16	8
Italy.....	1	2			1		35		
Norway.....		73						1	1
Roumania.....									
Russia.....		5			17	1	2	6	
Scotland.....		10	1	2	5	2	4	5	6
Spain.....	1								
Sweden.....		8						2	5
Switzerland.....						1		2	2
Turkey in Asia.....									
Turkey in Europe.....									
Wales.....		2		1			3		
Other foreign countries.....	1	3			11				
NATIVE WHITE: Both parents born in—									
Austria.....		7	4		19		14		4
Canada.....		23	1		1				4
Denmark.....	2	3		3	8	2	1	10	1
England.....		1						1	2
France.....	2	4	1	14	14	25		21	17
Germany.....		1							
Holland.....		1							
Hungary.....					5				
Ireland.....		8	1	1	5	1	2	10	4
Italy.....			1			1	1	1	1
Norway.....		67						1	1
Russia.....					11			13	
Scotland.....	1	14			2			9	1
Sweden.....		2							3
Switzerland.....									
Wales.....		1				2			
All others of foreign parentage.....	1	28	14	1	20	5	6	11	2

¹ Includes population (2,044) of Williamsburg city, returned as independent in 1900.² Less than one-tenth of 1 per cent.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Isle of Wight.	James City.	King and Queen.	King George.	King William.	Lancaster.	Lee.	Loudoun.	Louisa.
SEX									
Total.. Male.....	7,566	3,214	4,872	3,239	4,355	4,942	12,163	10,451	8,164
Female.....	7,363	3,124	4,704	3,139	4,192	4,810	11,687	10,716	8,424
White.. Male.....	3,783	1,657	2,134	1,739	1,814	2,334	11,604	7,827	4,353
Female.....	3,633	1,644	2,069	1,726	1,698	2,279	11,220	8,119	4,342
Negro.. Male.....	3,782	1,555	2,738	1,500	2,446	2,608	512	2,624	3,801
Female.....	3,730	1,479	2,635	1,413	2,409	2,531	440	2,597	4,082
MALES OF VOTING AGE									
Total number.....	3,606	1,853	2,216	1,502	2,080	2,481	5,328	5,692	3,899
Number in 1900.....	5,201	1,517	1,924	1,541	1,825	2,102	4,163	5,483	3,679
Native white—Native parentage.....	1,918	924	1,082	804	900	1,229	4,910	4,296	2,168
Number in 1900.....	1,755	757	977	844	818	1,053	3,971	4,115	1,906
Native white—Foreign or mixed parentage.....	20	47	7	3	15	29	13	73	38
Number in 1900.....	11	20	1	7	7	8	17	65	19
Native white—Foreign parentage.....	4	29	4	2	8	14	4	20	13
Native white—Mixed parentage.....	16	18	3	1	7	15	9	44	25
Foreign-born white.....	15	104	6	17	51	19	123	54	55
Number in 1900.....	21	61	2	13	20	20	16	55	29
Negro.....	1,652	776	1,121	618	1,076	1,204	267	1,269	1,638
Number in 1900.....	1,433	679	944	682	848	1,111	100	1,247	1,665
Indian, Chinese, and Japanese.....	1	2			38		15		
PER CENT OF TOTAL.									
Native white—Native parentage.....	53.2	49.9	48.8	57.5	43.3	49.5	92.2	75.5	55.6
Native white—Foreign or mixed parentage.....	0.6	2.5	0.3	0.2	0.7	1.2	0.2	1.3	1.0
Foreign-born white.....	0.4	5.6	0.3	1.1	2.5	0.8	2.3	0.9	1.4
Negro.....	45.8	41.9	50.6	41.1	51.7	48.6	5.0	22.3	42.0
CITIZENSHIP OF FOREIGN-BORN WHITE.									
Naturalized.....	10	32	2	10	25	13	10	28	30
Having first papers.....	3	6			8		3	2	2
Allen.....	3	3	2	3	8	1	103	12	10
Unknown.....	2	63	2	4	10	5	7	12	13
ILLITERACY									
ILLITERATE MALES OF VOTING AGE.									
Total number illiterate.....	1,084	402	615	389	402	811	1,247	727	755
Per cent illiterate.....	30.1	21.7	27.8	25.9	19.3	32.7	23.4	12.8	19.4
Per cent in 1900.....	37.5	29.2	35.1	33.7	27.5	34.5	25.1	17.9	30.6
Native white, number illiterate.....	268	49	147	101	39	142	1,128	195	130
Per cent illiterate.....	13.8	5.0	13.5	11.6	4.3	11.3	22.9	4.5	5.9
Foreign-born white, number illiterate.....	1	4	2		2		23	4	
Per cent illiterate.....		3.8					18.7		
Negro, number illiterate.....	815	349	466	288	356	669	85	528	621
Per cent illiterate.....	49.3	45.0	41.6	48.6	33.1	55.6	31.8	41.6	37.9
PERSONS 10 YEARS OLD AND OVER.									
Total number.....	10,780	5,047	6,948	4,762	6,273	7,220	16,365	16,406	12,115
Number illiterate.....	2,792	1,023	1,527	951	968	1,745	3,333	1,690	1,059
Per cent illiterate.....	25.9	20.3	22.0	20.0	15.4	24.2	20.4	10.3	16.2
Native white, number.....	5,551	2,597	3,125	2,611	2,581	3,501	15,467	12,432	6,433
Number illiterate.....	573	100	260	199	67	271	3,080	438	303
Per cent illiterate.....	10.3	3.9	8.3	7.6	2.6	7.7	19.9	3.5	4.7
Foreign-born white, number.....	23	179	5	25	113	31	173	101	80
Number illiterate.....	1	9	5		9		30	6	4
Per cent illiterate.....		5.0			8.0		17.3	5.9	
Negro, number.....	5,205	2,268	3,808	2,126	3,451	3,688	600	3,873	5,602
Number illiterate.....	2,213	914	1,292	752	871	1,474	198	1,246	1,652
Per cent illiterate.....	42.6	40.3	33.1	35.4	25.2	40.0	28.7	32.2	29.5
PERSONS 10 TO 20 YEARS, INCLUSIVE.									
Total number.....	3,743	1,373	2,554	1,799	2,198	2,540	5,946	4,742	4,058
Number illiterate.....	740	227	330	153	163	319	666	231	390
Per cent illiterate.....	19.8	16.5	12.9	12.7	7.0	12.6	11.2	6.1	9.6
SCHOOL AGE AND ATTENDANCE									
Total number 6 to 20 years, inclusive.....	5,419	1,875	3,595	2,485	3,140	3,561	8,730	6,532	5,859
Number attending school.....	2,766	863	1,917	1,296	1,684	1,788	5,333	3,980	3,384
Per cent attending school.....	51.0	46.0	53.3	52.6	53.6	50.2	61.1	60.5	57.8
Number 6 to 9 years.....	1,676	502	1,041	660	942	1,021	2,784	1,840	1,801
Number attending school.....	748	221	432	237	386	386	1,697	1,047	963
Number 10 to 14 years.....	1,782	599	1,250	839	1,098	1,228	2,904	2,253	2,058
Number attending school.....	1,265	407	964	698	851	1,033	2,378	1,916	1,672
Number 15 to 17 years.....	1,011	367	673	480	580	673	1,598	1,305	1,102
Number attending school.....	549	162	375	252	264	302	927	776	603
Number 18 to 20 years.....	950	407	631	430	520	639	1,444	1,184	898
Number attending school.....	204	73	96	59	53	67	331	241	146
PERSONS 6 TO 14 YEARS, INCLUSIVE.									
Total number.....	3,458	1,101	2,291	1,555	2,040	2,249	5,688	4,093	3,859
Number attending school.....	2,013	628	1,446	985	1,367	1,411	4,075	2,963	2,635
Per cent attending school.....	58.2	57.0	63.1	63.3	67.0	63.1	71.6	72.4	68.3
Native white—Native parentage, number.....	1,528	377	862	753	660	978	5,475	2,850	1,772
Number attending school.....	1,140	285	591	542	502	691	3,959	2,239	1,289
Per cent attending school.....	74.6	75.6	68.6	72.0	70.1	70.7	72.3	78.6	72.7
Native white—Foreign or mixed parentage, number.....	6	79	9	9	47	14	7	28	30
Number attending school.....	4	64	6	7	36	8	4	21	21
Per cent attending school.....									
Foreign-born white, number.....	1			4	20		11	1	1
Number attending school.....	1			3	11		10		1
Per cent attending school.....									
Negro, number.....	1,924	644	1,420	789	1,273	1,257	178	1,216	2,056
Number attending school.....	869	278	433	299	799	720	96	703	1,324
Per cent attending school.....	45.2	43.2	59.8	54.9	62.8	57.3	53.9	57.8	64.4
DWELLINGS AND FAMILIES									
Dwellings, number.....	2,983	1,172	1,861	1,277	1,671	1,924	4,630	4,347	3,361
Families, number.....	3,048	1,210	1,891	1,281	1,708	1,937	4,646	4,436	3,415

* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Lunen- burg.	Madison.	Mathews.	Mecklen- burg.	Middle- sex.	MONTGOMERY COUNTY ¹ AND RADFORD CITY.			Nanscom- ond.	Nelson.	New Kent.
						Mont- gomery County.	Radford.	Com- bined.			
POPULATION											
Total population, 1910.....	12,780	10,055	8,922	28,956	8,852	17,268	4,202	21,470	26,888	16,821	4,682
1900.....	11,705	10,216	8,239	26,551	8,220	15,852	3,344	19,196	23,078	16,075	4,805
1890.....	11,372	10,225	7,584	25,359	7,458	17,742	.....	17,742	19,692	15,336	5,511
1880.....	11,535	10,562	7,501	24,610	6,252	16,693	.....	16,693	15,903	16,530	5,516
1870.....	10,403	8,670	6,200	21,318	4,981	12,556	.....	12,556	11,576	13,808	4,381
Increase, 1900-1910.....	1,075	-161	683	2,405	632	1,416	858	2,274	3,808	746	-183
Per cent of increase.....	9.2	-1.6	8.3	9.1	7.7	8.9	25.7	11.8	16.5	4.6	-3.8
Increase, 1890-1900.....	333	-9	655	1,192	762	-1,890	3,344	1,454	3,380	739	-640
Per cent of increase.....	2.9	-0.1	8.6	4.7	10.2	-10.7	.....	8.2	17.2	4.8	-11.7
Land area (square miles).....	430	324	94	609	146	396	5	401	423	473	191
Population per square mile, 1910.....	29.7	31.0	94.9	43.3	60.6	43.6	840.4	53.5	63.6	35.6	24.5
Rural population per square mile, 1910.....	29.7	31.0	94.9	43.3	60.6	43.6	.....	43.1	47.0	35.6	24.5
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....	.....	.....	.....	.....	.....	.....	4,202	4,202	7,008	.....	.....
Same places in 1900.....	.....	.....	.....	.....	.....	.....	3,344	3,344	3,827	.....	.....
Per cent of increase, 1900-1910.....	.....	.....	.....	.....	.....	.....	25.7	25.7	83.1	.....	.....
Rural, 1910—Remainder of county in 1910.....	12,780	10,055	8,922	28,956	8,852	17,268	.....	17,268	19,873	16,821	4,682
Same territory in 1900.....	11,705	10,216	8,239	26,551	8,220	15,852	.....	15,852	19,251	16,075	4,805
Per cent of increase, 1900-1910.....	9.2	-1.6	8.3	9.1	7.7	8.9	.....	8.9	3.3	4.6	-3.8
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	.....	.....	.....	3,344	3,344	3,827	.....	.....
Rural, 1900—Remainder of county in 1900.....	11,705	10,216	8,239	26,551	8,220	15,852	.....	15,852	19,251	16,075	4,805
Per cent in places of 2,500 or more, 1910.....	100.0	.....	.....	.....	.....	100.0	.....	19.6	26.1	.....	.....
Per cent in places of 2,500 or more, 1900.....	100.0	.....	.....	.....	.....	100.0	.....	17.4	16.6	.....	.....
COLOR AND NATIVITY											
White.....	5,969	6,791	6,409	12,562	4,216	14,945	3,536	18,481	11,340	11,558	1,779
Number in 1900.....	5,133	6,095	5,844	10,553	3,684	12,927	2,827	15,814	10,115	10,408	1,080
Number in 1890.....	4,689	6,260	5,447	9,320	3,141	14,227	.....	14,227	8,925	9,033	1,056
Negro.....	6,811	3,264	2,513	16,394	4,636	2,323	605	2,988	15,536	5,263	2,791
Number in 1900.....	6,572	3,521	2,395	16,198	4,536	2,295	468	3,391	12,032	6,672	3,204
Number in 1890.....	6,738	3,965	2,137	16,080	4,317	3,515	.....	3,515	10,765	6,303	3,545
Black.....	4,816	2,466	1,836	11,531	3,750	1,180	623	1,803	10,307	4,271	2,220
Mulatto.....	1,995	798	677	4,863	886	1,143	42	1,185	5,199	992	571
Indian, Chinese, and Japanese (see Tables I and 15).....	.....	.....	.....	.....	.....	.....	1	1	1	.....	112
Native white—Native parentage.....	5,733	6,788	6,306	12,413	4,179	14,827	3,445	18,272	11,108	11,452	1,658
Number in 1900.....	4,915	6,074	5,787	10,177	3,658	12,798	2,807	15,603	9,804	10,317	1,080
Native white—Foreign or mixed parentage.....	136	.....	67	87	26	87	62	140	153	58	67
Number in 1900.....	89	15	36	114	20	94	45	159	135	47	14
Native white—Foreign parentage.....	71	.....	22	47	5	27	25	52	60	19	43
Native white—Mixed parentage.....	65	2	45	40	21	60	37	97	84	39	24
Foreign-born white.....	100	1	36	62	11	31	29	60	88	48	54
Number in 1900.....	122	6	11	62	6	37	35	72	86	39	10
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	44.9	67.5	70.7	42.9	47.2	85.9	82.0	85.1	41.3	68.1	35.4
Per cent in 1900.....	42.0	65.3	70.4	38.3	44.5	80.7	85.0	81.3	42.0	64.2	33.0
Native white—Foreign or mixed parentage.....	1.1	(²)	0.8	0.3	0.3	0.5	1.5	0.7	0.6	0.3	1.4
Per cent in 1900.....	0.8	0.1	0.4	0.4	0.2	0.6	1.3	0.7	0.6	0.3	0.3
Foreign-born white.....	0.8	(²)	0.4	0.2	0.1	0.2	0.7	0.3	0.3	0.3	1.2
Per cent in 1900.....	1.0	0.1	0.1	0.2	0.1	0.2	1.0	0.4	0.1	0.2	0.2
Negro.....	53.3	32.5	28.2	56.6	52.4	13.5	15.8	13.9	57.8	31.3	59.6
Per cent in 1900.....	56.1	34.5	29.1	61.0	55.2	18.5	19.6	17.6	56.2	35.3	55.0
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....	.....	.....	13	8	1	.....	.....	.....	.....	3	8
Canada.....	.....	.....	2	.....	1	4	3	7	7	2	6
Denmark.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	12	.....	5	10	2	5	8	13	8	21	5
France.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....
Germany.....	64	.....	3	12	5	6	7	13	21	4	4
Greece.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....
Holland.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	8	.....	.....	17	.....	3	.....	3	.....	.....	10
Ireland.....	.....	4	.....	1	1	1	3	4	3	7	1
Italy.....	.....	1	.....	.....	.....	.....	.....	.....	11	1	.....
Norway.....	.....	.....	6	1	.....	.....	.....	.....	3	.....	10
Roumania.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	1	.....	.....	2	.....	.....	3	3	21	.....	1
Scotland.....	2	.....	.....	3	.....	.....	2	5	2	5	1
Spain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sweden.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Switzerland.....	6	.....	.....	6	.....	2	.....	2	.....	5	.....
Turkey in Asia.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....
Turkey in Europe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wales.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Other foreign countries.....	1	.....	1	.....	.....	3	1	4	3	.....	.....
NATIVE WHITE: Both parents born in—											
Austria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Canada.....	1	.....	.....	6	.....	1	3	4	1	1	7
Denmark.....	3	.....	6	.....	.....	.....	.....	.....	2	.....	.....
England.....	5	.....	2	3	1	2	2	4	2	3	3
France.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Germany.....	52	.....	3	8	1	11	11	22	12	6	8
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Ireland.....	1	.....	3	8	.....	4	7	11	2	4	2
Italy.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....
Norway.....	.....	7	.....	.....	.....	.....	.....	.....	5	.....	14
Russia.....	.....	.....	.....	1	.....	.....	.....	.....	22	.....	.....
Scotland.....	.....	.....	.....	6	3	2	.....	2	.....	1	.....
Sweden.....	1	.....	.....	.....	.....	.....	.....	.....	4	3	.....
Switzerland.....	1	.....	.....	2	.....	1	.....	1	.....	.....	.....
Wales.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
All others of foreign parentage.....	7	.....	1	12	.....	6	2	8	12	.....	4

¹ For changes in boundaries, etc., see page 621.² Less than one-tenth of 1 per cent.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Lunenburg.	Madison.	Mathews.	Mecklenburg.	Middlesex.	MONTGOMERY COUNTY ¹ AND RADFORD CITY.			Nansemond.	Nelson.	New Kent.
						Montgomery County.	Radford.	Combined.			
SEX											
Total.. Male.....	6,586	5,050	4,450	14,516	4,651	8,602	2,083	10,685	13,437	8,430	2,512
Female.....	6,194	5,005	4,472	14,440	4,201	8,868	2,119	10,785	13,449	8,391	2,170
White... Male.....	3,113	3,407	3,166	6,402	2,163	7,473	1,769	9,242	5,747	5,807	977
Female.....	2,856	3,384	3,243	6,160	2,053	7,472	1,767	9,239	5,602	5,751	802
Negro... Male.....	3,473	1,643	1,284	8,114	2,488	1,129	813	1,442	7,689	2,623	1,474
Female.....	3,338	1,621	1,229	8,280	2,148	1,194	352	1,546	7,847	2,640	1,317
MALES OF VOTING AGE											
Total number.....	3,078	2,282	2,344	6,491	2,297	4,088	1,083	5,169	6,660	3,893	1,209
Number in 1900.....	2,494	2,220	2,149	5,615	1,968	3,623	842	4,465	5,056	3,586	1,108
Native white—Native parentage.....	1,569	1,611	1,690	3,061	1,128	3,481	897	4,378	2,952	2,706	478
Number in 1900.....	1,240	1,567	1,567	2,501	942	2,000	708	3,698	2,488	2,436	432
Native white—Foreign or mixed parentage.....	28	1	15	31	9	30	22	52	27	21	17
Number in 1900.....	12	1	7	28	9	29	6	35	36	14	4
Native white—Foreign parentage.....	16		4	14	2	12	13	25	15	8	12
Native white—Mixed parentage.....	12	1	11	17	7	18	9	27	12	13	5
Foreign-born white.....	58	1	19	30	9	17	15	32	57	28	32
Number in 1900.....	55	5	9	31	6	22	17	39	54	24	6
Negro.....	1,423	669	611	3,369	1,151	558	148	706	3,623	1,068	657
Number in 1900.....	1,187	669	566	3,055	1,012	612	110	722	3,056	1,002	603
Indian, Chinese, and Japanese.....							1	1			25
PER CENT OF TOTAL.											
Native white—Native parentage.....	51.0	70.6	72.5	47.2	49.1	85.2	82.8	84.7	44.3	70.8	39.5
Native white—Foreign or mixed parentage.....	0.9	(3)	0.6	0.5	0.4	0.7	2.0	1.0	0.4	0.5	1.4
Foreign-born white.....	1.9	(3)	0.8	0.5	0.4	0.4	1.4	0.6	0.9	0.7	2.6
Negro.....	46.2	29.3	26.1	51.9	50.1	13.7	13.7	13.7	54.4	27.9	54.3
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	29	1	9	11	3	9	7	16	36	14	11
Having first papers.....	6					1		1	4	1	7
Alien.....	14		2	5	2	5	5	10	12	5	7
Unknown.....	9		8	14	4	2	3	5	5	8	7
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	741	605	293	1,661	494	624	107	731	1,667	988	363
Per cent illiterate.....	24.1	26.5	12.5	25.6	21.5	15.3	9.9	14.1	25.0	25.8	20.2
Per cent in 1900.....	38.5	29.6	18.0	43.1	31.3	20.2	5.5	17.4	34.6	31.4	29.4
Native white, number illiterate.....	120	252	83	315	81	419	56	475	148	444	33
Per cent illiterate.....	7.5	15.6	4.8	10.2	7.1	11.9	6.1	10.7	5.0	16.3	6.7
Foreign-born white, number illiterate.....	3			2		1		1	3	2	3
Per cent illiterate.....											
Negro, number illiterate.....	618	353	210	1,344	413	204	51	255	1,516	542	312
Per cent illiterate.....	43.4	52.8	34.4	39.9	35.9	36.6	34.5	36.1	41.8	50.7	47.5
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	9,259	7,274	6,870	20,755	6,587	12,669	3,127	15,796	20,090	11,868	3,484
Number illiterate.....	1,754	1,481	613	4,193	1,046	1,593	271	1,864	4,509	2,555	811
Per cent illiterate.....	18.9	20.4	8.9	20.2	15.9	12.6	8.7	11.8	22.4	21.5	23.3
Native white, number.....	4,376	4,980	4,983	9,126	3,202	10,850	2,589	13,439	8,657	8,202	1,337
Number illiterate.....	213	660	157	665	165	1,075	130	1,205	365	1,050	61
Per cent illiterate.....	4.9	13.3	3.2	7.3	5.2	9.9	5.0	9.0	4.2	12.8	4.6
Foreign-born white, number.....	100	1	33	58	11	31	28	59	87	45	54
Number illiterate.....	4		1	4		2		2	9	3	13
Per cent illiterate.....	4.0										
Negro, number.....	4,783	2,293	1,854	11,571	3,374	1,788	509	2,207	11,345	3,621	2,014
Number illiterate.....	1,537	821	455	3,520	881	516	141	657	4,135	1,502	725
Per cent illiterate.....	32.1	35.8	24.5	30.5	26.1	28.9	27.7	28.6	36.4	41.5	30.0
PERSONS 10 TO 20 YEARS, INCLUSIVE.											
Total number.....	3,393	2,533	2,112	7,532	2,267	4,236	1,004	5,240	6,833	4,239	1,263
Number illiterate.....	427	311	86	875	177	292	68	360	1,142	673	171
Per cent illiterate.....	12.6	12.3	4.1	11.6	7.8	6.9	6.8	6.9	16.7	15.9	13.5
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	4,776	3,871	2,959	10,793	3,212	6,050	1,393	7,443	9,551	6,133	1,728
Number attending school.....	2,400	2,263	1,579	5,909	1,768	3,947	836	4,783	5,057	3,137	820
Per cent attending school.....	50.3	61.6	53.4	54.7	55.0	65.2	60.0	64.3	52.9	52.0	47.5
Number 6 to 9 years.....	1,383	1,138	847	3,261	945	1,814	389	2,203	2,713	1,804	465
Number attending school.....	585	595	427	1,449	413	1,115	234	1,349	1,390	858	236
Number 10 to 14 years.....	1,969	1,275	1,067	3,769	1,045	2,090	471	2,561	3,243	2,178	593
Number attending school.....	1,201	1,050	884	2,807	807	1,817	399	2,216	2,423	1,644	420
Number 15 to 17 years.....	949	702	504	2,011	641	1,161	276	1,437	1,871	1,134	351
Number attending school.....	466	461	255	1,199	306	759	163	922	932	558	136
Number 18 to 20 years.....	775	555	451	1,752	581	985	257	1,242	1,719	927	319
Number attending school.....	148	157	33	364	92	256	40	296	312	127	28
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	3,052	2,414	1,914	7,030	1,990	3,904	860	4,764	5,961	4,072	1,058
Number attending school.....	1,786	1,645	1,311	4,346	1,310	2,932	633	3,565	3,813	2,502	656
Per cent attending school.....	58.5	68.1	68.5	61.8	65.8	75.1	73.6	74.8	64.0	61.4	62.0
Native white—Native parentage, number.....	1,213	1,533	1,295	2,765	822	3,344	683	4,027	2,260	2,655	328
Number attending school.....	824	1,033	933	1,931	558	2,511	542	3,053	1,747	1,823	269
Per cent attending school.....	67.9	67.4	72.0	69.8	67.9	75.1	79.4	75.8	77.3	68.7	79.0
Native white—Foreign or mixed parentage, number.....	44		20	22	5	16	16	32	50	14	16
Number attending school.....	32		15	18	3	14	15	20	37	10	13
Per cent attending school.....											
Foreign-born white, number.....	1		5	4		1	1	2		1	1
Number attending school.....	1					1	1	2		1	
Per cent attending school.....											
Negro, number.....	1,794	881	594	4,239	1,163	543	160	703	3,651	1,402	684
Number attending school.....	929	612	359	2,397	749	409	75	481	2,029	668	374
Per cent attending school.....	51.8	69.5	60.4	56.5	64.4	74.8	46.9	68.4	55.6	47.6	54.7
DWELLINGS AND FAMILIES											
Dwellings, number.....	2,491	2,031	1,831	5,599	1,842	3,520	802	4,322	5,493	3,145	949
Families, number.....	2,524	2,036	1,846	5,665	1,876	3,536	849	4,385	5,601	3,151	961

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	NORFOLK COUNTY, ¹ NORFOLK CITY, AND PORTSMOUTH CITY.				Northampton.	Northumberland.	Nottoway.	Orange.	Page.	Patrick.
	Norfolk County.	Norfolk.	Portsmouth.	Combined.						
POPULATION										
Total population, 1910.....	52,744	67,452	33,190	153,386	16,672	10,777	13,462	13,486	14,147	17,195
1900.....	50,780	46,624	17,427	114,831	13,770	9,846	12,366	12,571	13,794	15,403
1890.....	28,899	34,871	13,268	77,038	10,313	7,885	11,532	12,814	13,092	14,147
1880.....	25,301	21,966	11,390	58,657	9,152	7,929	11,156	13,052	9,965	12,833
1870.....	16,833	19,229	10,590	46,702	8,046	6,863	9,291	10,396	8,462	10,161
Increase, 1900-1910.....	1,964	20,828	15,763	38,555	2,902	931	1,096	915	353	1,792
Per cent of increase.....	3.9	44.7	90.5	33.6	21.1	9.5	8.9	7.3	2.6	11.6
Increase, 1890-1900.....	21,981	11,763	4,159	37,793	3,467	1,961	784	-243	702	1,259
Per cent of increase.....	75.7	33.7	31.3	49.1	33.5	24.9	6.8	-1.9	5.4	8.9
Land area (square miles).....	404	7	3	414	239	205	310	359	322	485
Population per square mile, 1910.....	130.6	9,636.0	11,063.3	370.5	69.8	52.6	43.4	37.6	43.9	35.5
Rural population per square mile, 1910.....	130.6			127.4	69.8	52.6	43.4	37.6	43.9	35.5
URBAN AND RURAL TERRITORY.										
Urban, 1910—Places of 2,500 or more in 1910.....		67,452	33,190	100,642						
Same places in 1900.....		51,612	17,427	69,039						
Per cent of increase, 1900-1910.....		30.7	90.5	45.8						
Rural, 1910—Remainder of county in 1910.....	52,744			52,744	16,672	10,777	13,462	13,486	14,147	17,195
Same territory in 1900.....	45,792			45,792	13,770	9,846	12,366	12,571	13,794	15,403
Per cent of increase, 1900-1910.....	15.2			15.2	21.1	9.5	8.9	7.3	2.6	11.6
Urban, 1900—Places of 2,500 or more in 1900.....	4,988	46,624	17,427	69,039						
Rural, 1900—Remainder of county in 1900.....	45,792			45,792	13,770	9,846	12,366	12,571	13,794	15,403
Per cent in places of 2,500 or more, 1910.....		100.0	100.0	65.6						
Per cent in places of 2,500 or more, 1900.....		100.0	100.0	60.1						
COLOR AND NATIVITY										
White.....	20,912	42,353	21,560	84,825	7,356	6,510	6,115	7,959	12,981	15,577
Number in 1900.....	19,118	26,317	11,723	57,218	6,141	5,680	4,968	7,050	12,354	15,779
Number in 1890.....	9,649	18,617	9,231	37,497	4,833	4,795	3,959	6,578	11,380	12,079
Negro.....	31,791	25,039	11,617	68,447	9,314	4,267	7,347	5,526	1,166	1,618
Number in 1900.....	31,600	20,230	6,685	57,455	7,627	4,166	7,400	5,519	1,440	1,624
Number in 1890.....	19,216	16,244	4,013	39,473	5,479	3,090	7,223	6,241	1,772	2,068
Black.....	20,069	12,339	5,865	38,773	6,696	3,260	5,213	4,025	842	1,069
Mulatto.....	11,722	12,200	5,752	29,674	2,618	1,007	2,120	1,501	324	549
Indian, Chinese, and Japanese (see Tables 1 and 15).....	41	60	13	114	2			1		
Native white—Native parentage.....	19,027	34,471	18,203	71,701	7,059	6,336	5,730	7,752	12,906	15,571
Number in 1900.....	17,541	21,866	9,943	49,349	6,966	6,515	4,771	6,865	12,249	15,774
Native white—Foreign or mixed parentage.....	992	4,318	2,242	7,562	140	95	261	121	62	5
Number in 1900.....	855	2,246	1,155	4,386	98	86	187	187	74	5
Native white—Foreign parentage.....	636	2,651	1,467	4,954	70	42	124	48	15	2
Native white—Mixed parentage.....	356	1,467	775	2,598	70	53	137	73	37	3
Foreign-born white.....	893	3,564	1,115	5,572	157	79	124	86	23	1
Number in 1900.....	737	1,608	684	3,087	79	79	74	58	31	
PER CENT OF TOTAL POPULATION.										
Native white—Native parentage.....	36.1	51.1	54.8	46.7	42.3	58.8	42.6	57.5	91.2	90.6
Per cent in 1900.....	34.5	49.9	57.1	43.0	43.5	56.0	38.6	64.6	88.8	89.4
Native white—Foreign or mixed parentage.....	1.9	6.4	6.8	4.9	0.8	0.9	1.9	0.9	0.4	(3)
Per cent in 1900.....	1.6	6.1	6.6	4.2	0.7	0.9	1.0	1.0	0.5	(2)
Foreign-born white.....	1.7	5.3	3.4	3.6	0.9	0.7	0.9	0.6	0.2	(2)
Per cent in 1900.....	1.5	5.4	5.9	2.6	0.6	0.8	0.6	0.5	0.2	(2)
Negro.....	60.3	37.1	35.0	44.6	55.9	39.6	54.6	41.0	8.2	9.4
Per cent in 1900.....	62.2	43.4	32.3	50.0	55.4	42.3	59.8	43.0	10.4	10.5
FOREIGN NATIONALITIES										
FOREIGN-BORN WHITE: Born in—										
Austria.....	12	40	16	68	2		1			
Canada.....	58	161	68	287	2	3	12	8	3	
Denmark.....	13	22	15	50		2	6	2		
England.....	122	343	101	566	15	6	38	38	4	1
France.....	11	28	3	42	3	4				
Germany.....	114	402	128	644	47	30	31	8	8	
Greece.....	11	179	15	203						
Holland.....	3	11	5	19	1					
Hungary.....	25	19	5	49		2	6			
Ireland.....	39	226	136	401	6	19	3	16	1	
Italy.....	134	345	153	632	40		2			
Norway.....	20	59	15	94	1					
Roumania.....	11	15	6	32						
Russia.....	193	1,335	359	1,892	31	6	5		3	
Scotland.....	34	81	26	141	1	2	7		1	
Spain.....	1	25	3	29						
Sweden.....	20	57	29	106	7		1		1	
Switzerland.....	4	18	3	25	1	3	4			
Turkey in Asia.....	46	84		130		1		2		
Turkey in Europe.....	2	11		19						
Wales.....	1	14	4	19		1				
Other foreign countries.....	14	89	21	124			5	1	2	
NATIVE WHITE: Both parents born in—										
Austria.....	3	28	15	46	1					
Canada.....	15	56	44	115	2		3	2		
Denmark.....	2	5	9	16			7			
England.....	63	132	73	268	7	5	9	11	2	1
France.....	3	11	6	20						
Germany.....	147	509	253	909	38	20	49	12	6	1
Holland.....	1	8	7	16						
Hungary.....	31	18	4	53			5			
Ireland.....	51	385	381	817	7	12	9	12	3	
Italy.....	86	256	115	457	3		2			
Norway.....	9	5	12	26				1		
Russia.....	114	970	318	1,400	6		8		3	
Scotland.....	8	59	14	81		1	8	3		
Sweden.....	9	19	27	55	1					
Switzerland.....		10	5	15			1	5		
Wales.....		4		4						
All others of foreign parentage.....	94	376	186	656	5	3	23	2	1	

¹ For changes in boundaries, etc., see page 621.

² Includes population (4,988) of Berkley town, formerly in Norfolk County.

³ Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

607

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	NORFOLK COUNTY, ¹ NORFOLK CITY, AND PORTSMOUTH CITY.				Northampton.	Northumberland.	Nottoway.	Orange.	Page.	Patrick.
	Norfolk County.	Norfolk.	Portsmouth.	Combined.						
SEX										
Total.. Male.....	26,751	32,867	17,609	77,227	8,549	5,658	6,731	6,643	7,104	8,827
Female.....	25,993	34,585	15,581	76,159	8,123	5,119	6,731	6,843	7,043	8,568
White... Male.....	10,873	20,925	12,054	43,852	3,820	3,387	3,099	3,927	6,551	7,835
Female.....	10,039	21,428	9,506	40,973	3,536	3,123	3,016	4,032	6,430	7,742
Negro... Male.....	15,855	11,887	5,542	33,284	4,727	2,271	3,632	2,715	553	792
Female.....	15,936	13,152	6,075	35,163	4,587	1,996	3,715	2,811	613	826
MALES OF VOTING AGE										
Total number.....	14,518	20,907	10,623	46,048	4,359	2,870	3,305	3,187	3,464	3,570
Number in 1900.....	13,951	18,968	5,561	33,280	3,569	2,486	2,668	2,737	3,247	3,218
Native white—Native parentage.....	5,386	10,221	5,872	21,479	2,050	1,742	1,545	1,963	3,163	3,256
Number in 1900.....	4,977	6,438	2,873	14,538	1,643	1,497	1,177	1,674	2,903	2,980
Native white—Foreign or mixed parentage.....	183	953	740	1,876	32	47	53	36	19	5
Number in 1900.....	155	725	414	1,275	14	30	31	30	23	3
Native white—Foreign parentage.....	113	597	512	1,222	19	29	23	17	4	2
Native white—Mixed parentage.....	70	356	228	654	13	18	25	19	15	3
Foreign-born white.....	449	1,820	604	2,873	100	72	67	44	15	1
Number in 1900.....	332	833	333	1,623	41	74	55	32	22	1
Negro.....	8,435	7,894	3,394	19,743	2,175	1,009	1,640	1,143	267	308
Number in 1900.....	8,432	5,872	1,871	15,876	1,689	885	1,485	1,049	299	295
Indian, Chinese, and Japanese.....	15	49	13	77	2			1		
PER CENT OF TOTAL.										
Native white—Native parentage.....	37.1	48.9	55.3	46.6	47.0	60.7	46.7	61.6	91.3	91.2
Native white—Foreign or mixed parentage.....	1.3	4.6	7.0	4.1	0.7	1.6	1.6	1.1	0.5	0.1
Foreign-born white.....	3.1	8.7	5.7	6.2	2.3	2.5	2.0	1.4	0.4	(¹)
Negro.....	58.4	37.6	31.9	42.9	49.9	35.2	49.6	35.9	7.7	8.6
CITIZENSHIP OF FOREIGN-BORN WHITE.										
Naturalized.....	182	931	349	1,462	42	41	26	20	11	1
Having first papers.....	34	151	55	240	3		2			
Alien.....	172	505	75	812	45	18	14	18	1	
Unknown.....	61	173	125	359	10	13	25	6	3	
ILLITERACY										
ILLITERATE MALES OF VOTING AGE.										
Total number illiterate.....	2,878	1,790	900	5,568	915	522	564	535	459	860
Per cent illiterate.....	19.8	8.6	8.5	12.1	21.0	18.2	17.1	18.4	13.3	24.1
Per cent in 1900.....	28.2	17.5	12.0	21.1	35.4	29.0	27.7	25.2	21.7	34.6
Native white, number illiterate.....	301	124	64	489	114	159	35	108	362	741
Per cent illiterate.....	5.4	1.1	1.0	2.1	5.5	8.9	2.2	5.4	11.4	22.7
Foreign-born white, number illiterate.....	44	195	48	287	29	4	1	3		
Per cent illiterate.....	9.8	10.7	7.9	10.0	20.0					
Negro, number illiterate.....	2,532	1,463	783	4,778	771	359	528	474	97	119
Per cent illiterate.....	29.8	18.6	23.1	24.2	35.4	35.6	32.2	41.5	36.3	38.6
PERSONS 10 YEARS OLD AND OVER.										
Total number.....	39,482	55,494	26,774	121,680	12,245	7,915	10,127	9,990	10,366	11,617
Number illiterate.....	7,071	4,968	2,617	14,654	2,029	1,134	1,359	1,425	1,121	2,102
Per cent illiterate.....	17.9	9.0	9.8	12.0	16.6	14.3	13.4	14.3	10.8	18.1
Native white, number.....	14,963	30,905	16,238	62,106	5,555	4,846	4,657	5,943	9,481	10,507
Number illiterate.....	701	380	160	1,241	207	310	70	225	847	1,801
Per cent illiterate.....	4.7	1.2	1.0	2.0	3.7	6.4	1.5	3.8	8.9	17.1
Foreign-born white, number.....	851	3,405	1,078	5,334	152	79	118	82	23	1
Number illiterate.....	83	426	135	644	38	4	4	3	1	
Per cent illiterate.....	9.8	12.5	12.5	12.1	25.0		3.4			
Negro, number.....	23,633	21,059	9,445	54,137	6,536	2,990	5,352	3,964	862	1,109
Number illiterate.....	6,234	4,148	2,317	12,749	1,783	820	1,285	1,197	273	301
Per cent illiterate.....	26.6	19.7	24.5	23.5	27.3	27.4	24.0	30.2	31.7	27.1
PERSONS 10 TO 20 YEARS, INCLUSIVE.										
Total number.....	11,617	13,043	6,934	31,594	3,985	2,636	3,499	3,349	3,354	4,347
Number illiterate.....	1,004	544	222	1,890	372	169	206	261	227	432
Per cent illiterate.....	8.6	4.2	4.1	5.8	9.3	6.4	5.9	7.8	6.8	9.9
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive.....	16,720	17,717	9,371	43,808	5,690	3,807	4,800	4,738	4,823	6,418
Number attending school.....	9,708	10,040	4,792	24,540	2,817	2,237	2,898	2,933	3,033	3,845
Per cent attending school.....	58.1	56.7	51.1	56.0	49.5	58.8	60.3	65.7	63.3	59.9
Number 6 to 9 years.....	5,103	4,674	2,437	12,214	1,705	1,171	1,301	1,389	1,409	2,071
Number attending school.....	3,242	3,205	1,464	7,911	678	657	709	675	910	1,147
Number 10 to 14 years.....	5,550	5,405	2,784	13,748	1,971	1,288	1,752	1,634	1,085	2,288
Number attending school.....	4,712	4,684	2,402	11,798	1,550	1,115	1,467	1,325	1,438	1,812
Number 15 to 17 years.....	2,979	3,322	1,643	7,944	1,021	700	935	909	807	1,141
Number attending school.....	1,414	1,594	750	3,758	484	376	543	523	548	645
Number 18 to 20 years.....	3,079	4,316	2,507	9,902	993	648	812	756	772	918
Number attending school.....	340	557	176	1,073	105	89	177	166	157	241
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Total number.....	10,662	10,079	5,221	25,962	3,676	2,459	3,053	3,073	3,154	4,359
Number attending school.....	7,854	7,893	3,866	19,709	2,228	1,772	2,176	2,000	2,348	2,959
Per cent attending school.....	74.6	78.3	74.0	75.9	60.6	72.1	71.3	65.1	74.4	67.9
Native white—Native parentage, number.....	3,048	5,477	2,904	12,024	1,370	1,314	1,108	1,598	2,875	3,939
Number attending school.....	2,981	4,494	2,258	9,733	943	1,013	943	1,197	2,181	2,760
Per cent attending school.....	81.3	82.1	77.8	80.9	68.8	77.1	85.1	73.0	75.9	70.1
Native white—Foreign or mixed parentage, number.....	252	953	411	1,616	33	11	75	11	13	
Number attending school.....	205	808	343	1,356	19	10	63	10	12	
Per cent attending school.....	81.3	84.8	83.5	83.9						
Foreign-born white, number.....	68	225	67	350	6	1	7	6		
Number attending school.....	48	185	40	273	3	1	3	5		
Per cent attending school.....	82.2			78.0						
Negro, number.....	6,091	3,423	1,849	11,963	2,267	1,133	1,968	1,458	266	420
Number attending school.....	4,714	2,401	1,225	8,340	1,263	748	1,167	818	155	199
Per cent attending school.....	70.5	70.1	66.3	69.7	55.7	66.0	62.6	56.1	58.3	47.4
DWELLINGS AND FAMILIES										
Dwellings, number.....	11,058	11,953	6,033	29,044	3,334	2,151	2,625	2,606	2,913	3,291
Families, number.....	11,571	15,498	7,120	34,189	3,475	2,179	2,717	2,636	2,966	3,301

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	PITTSYLVANIA COUNTY ¹ AND DANVILLE CITY.			Powhatan.	Prince Edward.	Prince George. ²	Prince William.	Princess Anne.	Fulaski.	Rappahannock.	Richmond.
	Pittsylvania County.	Danville.	Combined.								
POPULATION											
Total population, 1910.....	50,709	19,020	69,729	6,099	14,266	7,848	12,026	11,526	17,246	8,044	7,415
1900.....	46,894	16,520	63,414	6,824	15,045	7,752	11,112	11,192	14,609	8,843	7,088
1890.....	49,636	10,805	59,941	6,791	14,694	7,872	9,806	9,510	12,790	8,678	7,140
1880.....	45,063	7,525	52,589	7,817	14,668	8,801	9,180	9,394	8,755	9,291	7,165
1870.....	27,880	3,463	31,343	7,067	12,004	7,820	7,504	8,273	6,538	8,261	6,503
Increase, 1900-1910.....	3,815	2,500	6,315	-725	-779	96	914	334	2,637	-799	327
Per cent of increase.....	8.1	15.1	10.0	-10.6	-5.2	1.2	8.2	3.0	18.1	-9.0	4.6
Increase, 1890-1900.....	-2,742	6,215	3,473	33	351	-120	1,307	1,682	1,819	105	-58
Per cent of increase.....	-5.5	60.3	5.8	0.5	2.4	-1.5	13.3	17.7	14.2	1.9	-0.8
Land area (square miles).....	1,012	3	1,015	273	356	294	345	279	333	274	204
Population per square mile, 1910.....	50.1	6,340.0	68.7	22.3	40.1	26.7	34.9	41.3	51.8	29.4	36.3
Rural population per square mile, 1910.....	50.1		50.0	22.3	31.7		34.9	41.3	37.4	29.4	36.3
URBAN AND RURAL TERRITORY.											
Urban, 1910—Places of 2,500 or more in 1910.....		19,020	19,020		2,971				4,807		
Same places in 1900.....		16,520	16,520		2,471				2,813		
Per cent of increase, 1900-1910.....		15.1	15.1		20.2				70.9		
Rural, 1910—Remainder of county in 1910.....	50,709		50,709	6,099	11,295	7,848	12,026	11,526	12,439	8,044	7,415
Same territory in 1900.....	46,894		46,894	6,824	12,574	7,752	11,112	11,192	11,796	8,843	7,088
Per cent of increase, 1900-1910.....	8.1		8.1	-10.6	-10.2	1.2	8.2	3.0	6.5	-9.0	4.6
Urban, 1900—Places of 2,500 or more in 1900.....		16,520	16,520		2,471				2,813		
Rural, 1900—Remainder of county in 1900.....	46,894		46,894	6,824	15,045	7,752	11,112	11,192	11,796	8,843	7,088
Per cent in places of 2,500 or more, 1910.....		100.0	27.3		20.8				27.9		
Per cent in places of 2,500 or more, 1900.....		100.0	26.1						19.3		
COLOR AND NATIVITY											
White.....	30,539	12,811	43,350	2,406	5,808	3,297	9,200	5,708	14,316	5,806	4,344
Number in 1900.....	26,605	10,002	36,607	2,543	5,276	2,836	8,240	5,605	11,372	6,121	4,169
Number in 1890.....	26,083	4,764	30,847	2,358	4,770	2,732	7,210	6,379	9,069	5,363	3,998
Negro.....	20,163	6,207	26,370	3,633	8,458	4,551	2,825	5,818	2,930	2,148	3,071
Number in 1900.....	21,289	6,515	27,804	4,481	9,769	4,858	2,871	5,687	3,287	2,723	2,829
Number in 1890.....	23,553	5,538	29,091	4,453	9,024	5,132	2,595	4,130	3,120	2,815	3,148
Black.....	15,646	3,971	19,617	2,714	5,472	3,303	1,290	5,519	2,330	1,339	2,091
Mulatto.....	4,517	2,236	6,753	919	2,986	1,188	1,535	299	600	809	980
Indian, Chinese, and Japanese (see Tables 1 and 15).....	7	2	9				1				
Native white—Native parentage.....	30,424	12,387	42,811	2,284	5,507	2,394	8,740	5,453	14,125	5,822	4,294
Number in 1900.....	26,409	9,532	34,941	2,223	6,000	2,322	7,707	6,323	11,124	6,101	4,033
Native white—Foreign or mixed parentage.....	74	241	315	116	187	469	307	160	135	12	34
Number in 1900.....	133	323	456	78	100	232	368	109	100	14	49
Native white—Foreign parentage.....	25	133	158	81	103	344	126	63	59	2	9
Native white—Mixed parentage.....	49	108	157	35	84	125	181	97	76	10	25
Foreign-born white.....	41	183	224	66	114	434	153	95	56	2	16
Number in 1900.....	63	147	210	42	116	232	167	73	38	6	23
PER CENT OF TOTAL POPULATION.											
Native white—Native parentage.....	60.0	65.1	61.4	37.4	38.6	30.5	72.7	47.3	81.9	73.1	57.9
Per cent in 1900.....	54.2	57.7	55.1	32.6	33.2	30.0	69.4	47.6	76.1	69.0	57.6
Native white—Foreign or mixed parentage.....	0.1	1.3	0.5	1.9	1.3	6.0	2.6	1.4	0.8	0.1	0.5
Per cent in 1900.....	0.3	2.0	0.7	1.1	1.1	3.0	3.3	1.0	1.1	0.2	0.7
Foreign-born white.....	0.1	1.0	0.3	1.1	0.8	5.5	1.3	0.8	0.3	(*)	0.2
Per cent in 1900.....	0.1	0.9	0.3	0.6	0.8	3.6	1.5	0.7	0.6	0.1	0.4
Negro.....	39.8	32.6	37.8	59.6	59.3	58.0	23.5	50.5	17.0	20.7	41.4
Per cent in 1900.....	45.4	39.4	43.3	65.7	64.9	62.7	25.3	60.8	22.2	30.3	41.3
FOREIGN NATIONALITIES											
FOREIGN-BORN WHITE: Born in—											
Austria.....	8	10	18		3	166	8	1			
Canada.....		7	7		2	4	13	11		2	1
Denmark.....					10	1					
England.....	8	16	24		14	19	7	40	10	8	1
France.....		2	2		3	2		1	1	2	
Germany.....	4	15	19		16	51	8	39	16	7	5
Greece.....		27	27			4			4	1	
Holland.....					2			1	1		
Hungary.....		8	8		5		180	5	30		
Ireland.....	4	1	5		7	3		15	9	3	6
Italy.....		6	6		1			4	1		
Norway.....	1		1			1		3			
Roumania.....											
Russia.....	1	65	66			13	47	5			2
Scotland.....	1	11	12		2	4	6	9	4	2	3
Spain.....					1						
Sweden.....					4				1	1	
Switzerland.....	12	5	17			6	5	5	1		
Turkey in Asia.....		5	5			1					
Turkey in Europe.....		1	1								
Wales.....	1		1								
Other foreign countries.....	2	3	5				2	7	5	1	
NATIVE WHITE: Both parents born in—											
Austria.....	2	3	5			189	6	1			
Canada.....					3	1	4	6			
Denmark.....					10	1		1			
England.....	1	14	15		9	5	34	9	8		
France.....					3			1	4		
Germany.....	4	14	18		19	57	25	26	14	5	4
Holland.....		1	1		6						
Hungary.....		10	10		4		77	11	5		
Ireland.....	6	6	12		14		2	21	9	6	1
Italy.....		11	11								
Norway.....									2		1
Russia.....		61	61			9	19	1			
Scotland.....	2				1			1	4	2	1
Sweden.....					8			1		6	
Switzerland.....	7	1	8			3	3	1			
Wales.....									25		
All others of foreign parentage.....	3	12	15		4	27	24	20	11	3	2

¹ For changes in boundaries, etc., see page 621.

² Exclusive of population (1,193) of part of Petersburg city.

³ Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

609

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	PITTSYLVANIA COUNTY ¹ AND DANVILLE CITY.			Pow-hatan.	Prince Edward.	Prince George. ¹	Prince William.	Princess Anne.	Pulaski.	Rappahannock.	Richmond.
	Pittsylvania County.	Danville.	Combined.								
SEX											
Total.. Male.....	25,510	8,837	34,347	3,113	6,994	3,990	6,173	5,960	8,779	3,984	3,709
Female.....	25,199	10,183	35,382	2,986	7,272	3,858	5,853	5,568	8,487	4,060	3,708
White.. Male.....	15,711	6,152	21,863	1,298	2,903	1,096	4,715	3,025	7,310	2,804	2,152
Female.....	14,828	6,669	21,487	1,168	2,905	1,601	4,485	2,683	6,997	3,002	2,192
Negro.. Male.....	9,794	2,683	12,477	1,815	4,091	2,294	1,467	2,935	1,460	1,000	1,557
Female.....	10,369	3,524	13,893	1,818	4,367	2,257	1,368	2,883	1,470	1,058	1,514
MALES OF VOTING AGE											
Total number.....	11,192	4,791	15,983	1,541	3,371	1,941	3,139	3,105	4,068	1,896	1,715
Number in 1900.....	9,892	3,004	12,796	1,545	3,156	1,843	2,797	3,087	3,369	2,003	1,585
Native white—Native parentage.....	7,109	3,253	10,362	653	1,449	657	2,313	1,587	3,290	1,446	1,062
Number in 1900.....	6,781	2,425	8,206	604	1,191	612	1,998	1,555	2,504	1,498	976
Native white—Foreign or mixed parentage.....	32	43	75	35	37	64	83	52	34	6	8
Number in 1900.....	55	64	99	29	24	50	33	23	59	2	6
Native white—Foreign parentage.....	14	22	36	23	15	52	36	21	17	1	4
Native white—Mixed parentage.....	18	26	44	6	22	12	47	31	17	5	4
Foreign-born white.....	30	108	138	34	66	180	84	51	33	1	9
Number in 1900.....	45	95	130	32	65	119	96	43	51	5	17
Negro.....	4,020	1,380	5,400	819	1,819	1,040	658	1,415	711	443	636
Number in 1900.....	4,053	1,319	5,352	839	1,376	1,058	614	1,466	778	498	589
Indian, Chinese, and Japanese.....	1	2	3				1				
PER CENT OF TOTAL											
Native white—Native parentage.....	63.5	67.9	64.8	42.4	43.0	33.8	73.7	51.1	80.9	76.3	61.9
Native white—Foreign or mixed parentage.....	0.3	1.0	0.5	2.3	1.1	3.3	2.6	1.7	0.8	0.3	0.5
Native white—Foreign parentage.....	0.3	2.3	0.9	2.2	2.0	9.3	2.7	1.0	0.8	0.1	0.5
Native white—Mixed parentage.....	0.3	2.3	0.9	2.2	2.0	9.3	2.7	1.0	0.8	0.1	0.5
Foreign-born white.....	35.9	22.8	33.8	53.1	54.0	53.6	21.0	45.6	17.5	23.4	37.1
CITIZENSHIP OF FOREIGN-BORN WHITE.											
Naturalized.....	8	61	69	16	27	96	27	28	19	1	6
Having first papers.....	1	9	10	5	5	3	7	1			
Alien.....	11	30	41	5	8	51	15	11	4		
Unknown.....	10	8	18	8	26	30	35	11	10		3
ILLITERACY											
ILLITERATE MALES OF VOTING AGE.											
Total number illiterate.....	3,084	741	3,825	407	614	545	547	785	738	520	596
Per cent illiterate.....	27.6	15.5	23.9	26.4	18.2	28.1	17.4	25.3	18.1	27.4	34.8
Per cent in 1900.....	39.1	20.1	35.7	41.1	38.8	41.5	22.5	37.9	22.9	29.8	35.0
Native white, number illiterate.....	1,091	188	1,279	11	30	51	288	208	489	338	180
Per cent illiterate.....	15.3	5.7	12.2	1.6	2.4	7.1	12.0	12.7	14.7	23.3	16.8
Foreign-born white, number illiterate.....	2	11	13			9	2	1	1		1
Per cent illiterate.....	10.2	9.4				5.0					
Negro, number illiterate.....	1,990	540	2,530	390	578	435	257	576	245	182	415
Per cent illiterate.....	49.5	39.1	46.9	48.4	31.8	46.6	39.1	40.7	34.9	41.1	65.3
PERSONS 10 YEARS OLD AND OVER.											
Total number.....	35,842	15,137	51,029	4,507	10,629	5,606	8,958	8,568	12,508	5,927	5,422
Number illiterate.....	8,543	2,566	11,109	914	1,877	1,237	1,132	1,810	1,933	1,332	1,673
Per cent illiterate.....	23.8	16.9	21.8	20.3	15.8	22.1	13.0	21.1	15.5	22.5	30.9
Native white, number.....	21,752	9,994	31,746	1,866	4,371	2,000	6,813	4,332	10,211	4,372	3,213
Number illiterate.....	2,554	671	3,225	14	85	90	577	423	1,250	863	432
Per cent illiterate.....	11.7	6.7	10.2	0.8	1.9	4.5	8.5	9.8	12.3	19.0	13.4
Foreign-born white, number.....	40	176	216	65	113	397	149	88	55	2	16
Number illiterate.....	2	25	27			18	4	2	1		3
Per cent illiterate.....	14.2	12.5				4.5		2.7			
Negro, number.....	14,045	5,015	19,060	2,576	6,145	3,209	1,995	4,143	2,241	1,593	2,103
Number illiterate.....	5,983	1,808	7,851	900	1,592	1,129	531	1,886	676	474	1,238
Per cent illiterate.....	42.6	37.2	41.2	34.9	25.9	35.2	29.1	33.4	30.2	30.5	56.5
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	13,294	4,678	17,972	1,523	3,750	1,873	2,804	2,748	4,475	2,013	2,016
Number illiterate.....	2,295	542	2,837	147	351	217	228	308	402	320	473
Per cent illiterate.....	17.3	11.6	15.8	9.6	9.4	11.6	8.1	11.2	11.0	15.9	23.5
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	18,840	6,129	24,969	2,188	5,253	2,738	3,844	3,909	6,289	2,875	2,797
Number attending school.....	8,949	2,963	11,912	1,084	2,813	1,444	2,369	2,367	3,484	1,640	1,132
Per cent attending school.....	47.5	48.3	47.7	49.5	53.6	52.7	60.1	60.6	55.5	57.0	40.5
Number 6 to 9 years.....	5,546	1,451	6,997	660	1,503	855	1,140	1,161	1,824	802	781
Number attending school.....	2,408	855	3,263	269	717	415	632	782	943	429	230
Number 10 to 14 years.....	6,521	1,928	8,449	805	1,895	951	1,353	1,351	2,205	986	1,001
Number attending school.....	4,476	1,466	5,942	587	1,430	754	1,143	1,119	1,754	737	619
Number 15 to 17 years.....	3,020	1,313	4,333	402	1,023	490	742	723	1,181	569	545
Number attending school.....	1,608	474	2,082	181	530	229	431	366	600	343	238
Number 18 to 20 years.....	3,153	1,437	4,590	321	832	423	709	674	1,089	408	470
Number attending school.....	577	168	625	47	136	46	108	100	197	131	45
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Total number.....	12,067	3,379	15,446	1,405	3,308	1,816	2,493	2,512	4,029	1,845	1,782
Number attending school.....	6,884	2,321	9,205	856	2,147	1,169	1,830	1,901	2,697	1,166	849
Per cent attending school.....	57.0	68.7	59.6	58.4	63.2	64.4	73.4	75.7	66.9	63.1	47.6
Native white—Native parentage, number.....	6,869	2,162	9,031	455	1,140	483	1,745	1,074	3,302	1,248	948
Number attending school.....	4,504	1,512	6,016	343	897	352	1,332	904	2,276	806	692
Per cent attending school.....	65.6	69.9	66.6	75.4	78.7	72.9	76.3	84.2	68.9	64.6	59.3
Native white—Foreign or mixed parentage, number.....	6	55	62	22	50	154	54	33	37		11
Number attending school.....	5	65	70	17	60	114	43	32	32		10
Per cent attending school.....						74.0					
Foreign-born white, number.....		7	7	2	2	6	6	13			
Number attending school.....		6	6		2	29	2	10			
Per cent attending school.....											
Negro, number.....	5,188	1,144	6,332	986	2,106	1,121	688	1,392	690	600	823
Number attending school.....	2,375	748	3,123	496	1,198	674	453	955	359	360	277
Per cent attending school.....	45.8	65.4	49.3	50.3	54.6	60.1	65.8	68.6	56.4	60.0	33.7
DWELLINGS AND FAMILIES											
Dwellings, number.....	9,639	3,563	13,202	1,198	2,811	1,659	2,468	2,426	3,190	1,561	1,451
Families, number.....	9,693	4,127	13,820	1,215	2,890	1,679	2,620	2,483	3,273	1,573	1,462

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT	ROANOKE COUNTY ¹ AND ROANOKE CITY.			ROCKBRIDGE COUNTY ¹ AND BUENA VISTA CITY.			Rocking- ham.	Russell. ¹	Scott.	Shenan- doah.
	Roanoke County	Roanoke.	Combined.	Rock- bridge County.	Buena Vista.	Combined.				
POPULATION										
Total population, 1910.....	19,623	34,874	54,497	21,171	3,245	24,416	34,903	23,474	23,814	20,942
1900.....	15,837	21,495	37,332	21,790	2,388	24,178	33,527	18,031	22,694	20,253
1890.....	13,942	16,159	30,101	23,062	.....	23,062	31,259	16,126	21,694	19,671
1880.....	13,105	.....	13,105	20,003	.....	20,003	29,567	13,906	17,233	18,204
1870.....	9,350	.....	9,350	16,058	.....	16,058	23,668	11,103	13,036	14,936
Increase, 1900-1910.....	3,786	13,379	17,165	-628	857	229	1,376	5,443	1,120	689
Per cent of increase.....	23.9	62.2	46.0	-2.9	35.9	0.9	4.1	30.2	4.9	3.4
Increase, 1890-1900.....	1,895	5,336	7,231	-1,263	2,388	1,125	2,228	1,905	1,000	582
Per cent of increase.....	13.6	33.0	24.0	-5.5	.....	4.9	7.1	11.8	4.8	3.0
Land area (square miles).....	300	5	305	613	3	616	876	496	543	510
Population per square mile, 1910.....	65.4	6,974.8	178.7	34.5	1,081.7	39.6	39.8	47.3	43.9	41.1
Rural population per square mile, 1910.....	52.6	.....	51.7	29.8	.....	29.6	34.3	47.3	43.9	41.1
URBAN AND RURAL TERRITORY.										
Urban, 1910—Places of 2,500 or more in 1910.....	3,849	34,874	38,723	2,981	3,245	6,176	4,879	.....	.....	.....
Same places in 1900.....	3,412	21,495	24,907	3,203	2,388	5,591	3,521	.....	.....	.....
Per cent of increase, 1900-1910.....	12.8	62.2	55.5	-8.5	35.9	10.5	38.6	.....	.....	.....
Rural, 1910—Remainder of county in 1910.....	15,774	.....	15,774	18,240	.....	18,240	30,024	23,474	23,814	20,942
Same territory in 1900.....	12,425	.....	12,425	18,596	.....	18,596	30,006	18,031	22,694	20,253
Per cent of increase, 1900-1910.....	27.0	.....	27.0	-1.9	.....	-1.9	0.1	30.2	4.9	3.4
Urban, 1900—Places of 2,500 or more in 1900.....	3,412	21,495	24,907	3,203	2,388	5,591	3,521	.....	.....	.....
Rural, 1900—Remainder of county in 1900.....	12,425	.....	12,425	18,596	.....	18,596	30,006	18,031	22,694	20,253
Per cent in places of 2,500 or more, 1910.....	19.6	100.0	71.1	13.8	100.0	25.3	14.0	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	21.5	100.0	66.7	14.7	.....	13.2	10.5	.....	.....	.....
COLOR AND NATIVITY										
White.....	10,087	26,945	43,042	17,642	2,829	20,471	32,567	22,448	23,311	20,448
Number in 1900.....	11,991	16,054	27,045	17,715	1,078	19,693	30,893	17,867	22,027	16,604
Number in 1890.....	9,664	11,218	21,082	17,931	.....	17,931	28,456	14,923	20,726	18,829
Negro.....	3,525	7,924	11,449	3,528	410	3,944	2,335	1,025	503	493
Number in 1900.....	5,845	6,834	8,679	4,034	410	4,444	2,632	764	627	649
Number in 1890.....	4,076	4,829	6,005	5,131	.....	5,131	2,814	1,803	988	842
Black.....	2,105	5,265	7,370	2,308	374	2,682	1,954	817	222	277
Mulatto.....	1,420	2,659	4,079	1,220	42	1,262	381	208	281	216
Indian, Chinese, and Japanese (see Tables 1 and 15).....	1	5	6	1	.....	1	1	1	.....	1
Native white—Native parentage.....	15,863	25,089	40,952	17,463	2,816	20,279	32,169	21,749	23,283	20,288
Number in 1900.....	11,887	14,184	26,071	17,553	1,989	19,542	30,432	17,240	22,023	16,345
Native white—Foreign or mixed parentage.....	162	1,085	1,248	124	9	133	293	151	10	121
Number in 1900.....	108	1,938	1,048	105	19	124	363	19	36	207
Native white—Foreign parentage.....	47	699	746	39	3	42	128	89	3	40
Native white—Mixed parentage.....	115	387	502	85	6	91	165	42	16	81
Foreign-born white.....	72	770	842	55	4	59	105	568	9	39
Number in 1900.....	49	552	678	57	20	77	98	8	8	68
PER CENT OF TOTAL POPULATION.										
Native white—Native parentage.....	80.8	71.9	75.1	82.5	86.8	83.1	92.2	92.7	97.8	96.9
Per cent in 1900.....	74.7	66.0	69.7	80.5	81.2	80.6	80.8	85.6	87.0	85.5
Native white—Foreign or mixed parentage.....	0.8	3.1	2.3	0.6	0.3	0.5	0.8	0.6	0.1	0.6
Per cent in 1900.....	0.7	4.4	2.3	0.5	0.8	0.5	1.1	0.1	0.2	1.0
Foreign-born white.....	0.4	2.2	1.5	0.3	0.1	0.2	0.3	2.4	(²)	0.2
Per cent in 1900.....	0.5	2.5	1.5	0.3	0.8	0.3	0.3	(²)	(²)	0.5
Negro.....	18.0	22.7	21.0	16.7	12.8	16.2	6.7	4.4	2.1	2.4
Per cent in 1900.....	24.3	27.1	25.9	18.7	17.2	18.6	7.9	4.2	2.8	3.2
FOREIGN NATIONALITIES										
FOREIGN-BORN WHITE: Born in—										
Austria.....	14	14	14	4	.....	4	7	31	.....	.....
Canada.....	5	56	61	1	.....	1	6	1	.....	.....
Denmark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	29	157	186	10	.....	10	6	3	.....	8
France.....	13	13	13	1	.....	1	1	.....	.....	1
Germany.....	12	79	91	10	3	13	36	16	2	17
Greece.....	4	43	47	3	.....	3	.....	81	.....	.....
Holland.....	1	2	3	.....	.....	.....	.....	.....	.....	.....
Hungary.....	2	4	6	2	.....	2	.....	204	.....	.....
Ireland.....	10	88	93	5	.....	5	20	12	1	8
Italy.....	4	27	31	4	.....	4	4	196	4	1
Norway.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Roumania.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	1	76	77	8	1	9	15	7	.....	1
Scotland.....	1	40	46	5	.....	5	3	5	.....	.....
Spain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sweden.....	1	14	15	.....	.....	.....	.....	.....	.....	.....
Switzerland.....	5	5	5	1	.....	1	.....	.....	.....	1
Turkey in Asia.....	.....	101	101	.....	.....	.....	.....	.....	.....	.....
Turkey in Europe.....	30	30	30	.....	.....	.....	.....	11	.....	.....
Wales.....	9	9	9	.....	.....	.....	4	.....	.....	.....
Other foreign countries.....	3	4	7	1	.....	1	1	.....	1	1
NATIVE WHITE: Both parents born in—										
Austria.....	3	3	3	.....	.....	.....	6	2	.....	.....
Canada.....	1	32	33	1	.....	1	1	.....	.....	.....
Denmark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	8	58	60	6	.....	6	5	2	.....	4
France.....	9	9	9	.....	.....	.....	1	.....	.....	.....
Germany.....	17	104	121	11	2	13	45	3	1	14
Holland.....	2	2	2	.....	.....	.....	.....	.....	.....	.....
Hungary.....	2	2	2	.....	.....	.....	.....	38	.....	.....
Ireland.....	6	160	165	11	1	12	41	10	.....	19
Italy.....	21	21	21	.....	.....	.....	4	29	.....	.....
Norway.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	59	59	59	6	.....	6	10	.....	.....	.....
Scotland.....	3	26	29	.....	.....	.....	2	1	.....	.....
Sweden.....	2	10	12	.....	.....	.....	.....	.....	.....	.....
Switzerland.....	2	2	4	.....	.....	.....	.....	.....	.....	.....
Wales.....	3	3	3	.....	.....	.....	.....	.....	.....	.....
All others of foreign parentage.....	9	208	217	4	.....	4	12	4	2	3

¹ For changes in boundaries, etc., see page 621.² Less than one-tenth of 1 per cent.

STATISTICS OF POPULATION.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	ROANOKE COUNTY ¹ AND ROANOKE CITY.			ROCKBRIDGE COUNTY ¹ AND BUENA VISTA CITY.			Rockingham.	Russell. ¹	Scott.	Shenandoah.
	Roanoke County.	Roanoke.	Combined.	Rock-bridge County.	Buena Vista.	Combined.				
SEX										
Total..Male.....	9,783	17,514	27,277	10,487	1,608	12,095	16,946	12,404	12,011	10,313
Female.....	9,860	17,360	27,220	10,684	1,637	12,321	17,957	11,070	11,893	10,629
White..Male.....	8,059	13,859	21,918	8,797	1,420	10,217	15,825	11,798	11,773	10,051
Female.....	8,038	13,083	21,124	8,845	1,409	10,254	16,742	10,650	11,538	10,397
Negro..Male.....	1,703	3,050	5,353	1,689	188	1,877	1,120	605	238	261
Female.....	1,822	4,274	6,096	1,839	228	2,067	1,215	420	265	232
MALES OF VOTING AGE										
Total number.....	4,685	10,144	14,829	5,165	757	5,922	8,645	5,787	5,353	5,465
Number in 1900.....	5,688	7,701	9,479	5,155	600	5,755	8,045	4,012	4,027	5,032
Native white—Native parentage.....	3,758	7,389	11,147	4,241	663	4,904	7,898	4,990	5,235	5,247
Number in 1900.....	2,765	3,881	6,646	4,160	489	4,649	7,285	3,805	4,768	4,762
Native white—Foreign or mixed parentage.....	43	271	314	48	3	51	105	20	8	56
Number in 1900.....	29	260	289	42	1	43	128	6	12	80
Native white—Foreign parentage.....	19	186	205	12	1	13	48	13	2	17
Native white—Mixed parentage.....	24	85	109	36	2	38	57	7	6	39
Foreign-born white.....	41	414	455	32	2	34	99	427	8	24
Number in 1900.....	24	267	291	29	12	41	62	6	6	40
Negro.....	842	2,066	2,908	843	89	932	572	349	102	137
Number in 1900.....	889	1,378	2,245	904	98	1,002	570	195	141	160
Indian, Chinese, and Japanese.....	1	4	5	1	.....	1	1	.....	.....	1
PER CENT OF TOTAL.										
Native white—Native parentage.....	80.2	72.8	75.2	82.1	87.6	82.8	91.4	86.2	97.8	96.0
Native white—Foreign or mixed parentage.....	0.9	2.7	2.1	0.9	0.4	0.9	1.2	0.3	0.1	1.0
Foreign-born white.....	0.9	4.1	3.1	0.6	0.3	0.6	0.8	7.4	0.1	0.4
Negro.....	18.0	20.4	19.6	16.3	11.8	15.7	6.6	6.0	1.9	2.5
CITIZENSHIP OF FOREIGN-BORN WHITE.										
Naturalized.....	22	212	234	15	.....	15	50	11	4	19
Having first papers.....	4	30	34	.....	.....	.....	2	.....	.....	1
Alien.....	6	117	123	9	.....	9	7	390	1	2
Unknown.....	9	55	64	6	2	8	10	20	3	2
ILLITERACY										
ILLITERATE MALES OF VOTING AGE.										
Total number illiterate.....	583	730	1,313	893	74	967	1,034	1,249	1,205	381
Per cent illiterate.....	12.4	7.2	8.9	17.3	9.8	16.3	12.0	21.6	22.5	7.0
Per cent in 1900.....	18.1	7.9	11.8	15.4	16.2	15.5	13.1	23.1	29.1	9.2
Native white, number illiterate.....	283	177	460	571	49	620	779	1,030	1,155	326
Per cent illiterate.....	7.4	2.3	4.0	13.3	7.4	12.5	9.7	20.0	22.0	6.1
Foreign-born white, number illiterate.....	1	18	19	2	.....	2	3	106	2	.....
Per cent illiterate.....	.....	4.3	4.2	.....	.....	.....	24.8	.....	.....	.....
Negro, number illiterate.....	299	534	833	320	25	345	252	113	48	54
Per cent illiterate.....	35.5	25.8	28.6	38.0	.....	37.0	44.1	32.4	47.1	39.4
PERSONS 10 YEARS OLD AND OVER.										
Total number.....	14,525	27,630	42,155	15,650	2,349	17,999	28,205	16,369	16,623	15,988
Number illiterate.....	1,395	1,911	3,306	2,034	193	2,227	2,582	3,185	3,234	959
Per cent illiterate.....	9.6	6.9	7.8	13.0	8.2	12.4	9.9	19.3	19.5	6.0
Native white, number.....	11,743	20,475	32,218	12,885	2,034	14,919	24,344	15,031	16,201	15,562
Number illiterate.....	690	407	1,097	1,253	122	1,375	2,021	2,792	3,089	846
Per cent illiterate.....	5.9	2.0	3.4	9.7	6.0	9.2	8.3	18.6	19.0	5.4
Foreign-born white, number.....	70	748	818	55	4	59	105	552	9	39
Number illiterate.....	2	52	54	4	.....	4	6	134	2	1
Per cent illiterate.....	.....	7.0	6.6	.....	.....	.....	5.7	24.3	.....	.....
Negro, number.....	2,711	6,402	9,113	2,709	311	3,020	1,755	785	353	386
Number illiterate.....	703	1,451	2,154	777	71	848	555	239	143	111
Per cent illiterate.....	25.9	22.7	23.6	28.7	22.8	28.1	31.6	30.4	40.5	28.8
PERSONS 10 TO 20 YEARS, INCLUSIVE.										
Total number.....	4,866	7,826	12,692	5,061	786	5,847	8,123	5,842	6,120	4,705
Number illiterate.....	231	257	488	400	48	448	429	770	690	150
Per cent illiterate.....	4.7	3.3	3.8	7.9	6.1	7.7	5.3	13.2	11.3	3.2
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive.										
Number attending school.....	6,881	10,517	17,398	7,171	1,104	8,275	11,502	8,420	8,793	6,672
Per cent attending school.....	4,702	6,129	10,631	4,403	552	4,955	7,997	4,513	5,551	4,752
Per cent attending school.....	68.3	58.3	62.3	61.4	50.0	59.9	69.3	53.6	63.1	71.2
Number 6 to 9 years.....	2,015	2,691	4,706	2,110	318	2,428	3,379	2,578	2,673	1,967
Number attending school.....	1,236	1,638	2,874	1,179	155	1,334	2,202	1,340	1,618	1,343
Number 10 to 14 years.....	2,465	3,326	5,791	2,480	377	2,857	3,904	2,869	3,138	2,281
Number attending school.....	2,225	3,010	5,245	2,087	294	2,381	3,546	2,139	2,657	2,125
Number 15 to 17 years.....	1,304	2,078	3,380	1,336	204	1,540	2,212	1,535	1,571	1,265
Number attending school.....	903	1,193	2,096	831	76	907	1,531	757	835	927
Number 18 to 20 years.....	1,097	2,424	3,521	1,245	205	1,450	2,007	1,438	1,411	1,159
Number attending school.....	328	378	706	306	27	333	628	277	341	357
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Total number.....	4,480	6,017	10,497	4,590	695	5,285	7,283	5,447	5,811	4,248
Number attending school.....	3,471	4,648	8,119	3,266	449	3,715	5,808	3,479	4,275	3,468
Per cent attending school.....	77.5	77.2	77.3	71.2	64.6	70.3	79.7	63.9	73.6	81.6
Native white—Native parentage, number.....	3,630	4,345	7,975	3,800	612	4,412	6,732	5,217	5,684	4,146
Number attending school.....	2,867	3,431	6,298	2,714	401	3,115	5,401	3,370	4,201	3,385
Per cent attending school.....	79.0	79.0	79.0	71.4	65.5	70.6	80.2	64.6	73.9	81.6
Native white—Foreign or mixed parentage, number.....	41	235	276	8	.....	8	27	23	1	7
Number attending school.....	34	170	204	7	.....	7	23	10	1	6
Per cent attending school.....	.....	72.3	73.9	.....	.....	.....	.....	.....	.....	.....
Foreign-born white, number.....	4	34	38	.....	.....	.....	1	17	.....	.....
Number attending school.....	3	22	25	.....	.....	.....	1	7	.....	.....
Per cent attending school.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Negro, number.....	805	1,403	2,208	782	83	865	523	190	126	95
Number attending school.....	567	1,025	1,592	545	48	593	383	86	73	77
Per cent attending school.....	70.4	73.1	72.1	69.7	.....	68.6	73.2	45.3	57.9	.....
DWELLINGS AND FAMILIES										
Dwellings, number.....	3,899	6,223	10,122	4,173	594	4,767	7,081	4,377	4,657	4,561
Families, number.....	3,985	7,179	11,164	4,295	659	4,954	7,237	4,423	4,671	4,634

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	Smyth.	Southampton.	SPOTSYLVANIA COUNTY ¹ AND FREDERICKSBURG CITY.			Stafford.	Surry.	Sussex.	Tazewell.	Warren.
			Spotsylvania County.	Fredericksburg.	Combined.					
POPULATION										
Total population, 1910.....	20,328	26,302	9,935	5,874	15,809	8,070	9,715	13,664	24,946	8,589
1900.....	17,121	22,842	9,239	5,068	14,307	8,097	8,469	12,082	23,834	8,337
1890.....	13,300	20,078	9,705	4,528	14,233	7,362	8,256	11,100	19,800	8,280
1880.....	12,190	18,012	9,818	5,010	14,828	7,211	7,391	10,062	12,861	7,899
1870.....	8,898	12,285	7,682	4,046	11,728	6,420	5,585	7,885	10,791	5,716
Increase, 1900-1910.....	3,205	3,454	696	806	1,502	-27	1,246	1,582	1,562	-248
Per cent of increase.....	18.7	15.1	7.5	15.9	10.5	-0.3	14.7	13.1	6.7	-2.8
Increase, 1890-1900.....	3,761	2,770	-466	540	74	735	213	982	3,485	557
Per cent of increase.....	28.2	13.8	-4.8	11.9	0.5	10.0	2.6	8.8	17.5	6.7
Land area (square miles).....	435	604	412	1	413	274	278	515	531	216
Population per square mile, 1910.....	46.7	43.5	24.1	5,874.0	38.3	29.5	34.9	26.5	47.0	39.3
Rural population per square mile, 1910.....	40.5	43.5	24.1	.....	24.1	29.5	34.9	26.5	47.0	39.3
URBAN AND RURAL TERRITORY.										
Urban, 1910—Places of 2,500 or more in 1910.....	2,727	.....	.....	5,874	5,874	.....	.....	.....	.....	.....
Same places in 1900.....	2,045	.....	.....	5,068	5,068	.....	.....	.....	.....	.....
Per cent of increase, 1900-1910.....	33.3	.....	.....	15.9	15.9	.....	.....	.....	.....	.....
Rural, 1910—Remainder of county in 1910.....	17,599	23,802	9,935	.....	9,935	8,070	9,715	13,664	24,946	8,589
Same territory in 1900.....	15,076	22,842	9,239	.....	9,239	8,097	8,469	12,082	23,834	8,337
Per cent of increase, 1900-1910.....	16.7	15.1	7.5	.....	7.5	-0.3	14.7	13.1	6.7	-2.8
Urban, 1900—Places of 2,500 or more in 1900.....	.....	.....	.....	5,068	5,068	.....	.....	.....	.....	.....
Rural, 1900—Remainder of county in 1900.....	17,121	22,842	9,239	.....	9,239	8,097	8,469	12,082	23,834	8,337
Per cent in places of 2,500 or more, 1910.....	13.4	.....	.....	100.0	100.0	.....	.....	.....	.....	.....
Per cent in places of 2,500 or more, 1900.....	.....	.....	.....	100.0	100.0	.....	.....	.....	.....	.....
COLOR AND NATIVITY										
White.....	19,345	10,210	6,342	4,391	10,733	6,350	3,710	4,702	22,126	7,457
Number in 1900.....	15,950	9,105	5,563	3,448	8,799	6,489	3,286	4,121	19,802	7,372
Number in 1890.....	12,156	8,293	5,510	2,848	3,156	5,893	3,233	3,524	16,595	7,016
Negro.....	981	16,091	3,593	1,480	5,073	1,720	6,005	3,962	2,820	1,131
Number in 1900.....	1,170	18,683	3,838	1,621	5,607	1,608	5,183	7,991	3,582	1,493
Number in 1890.....	1,224	11,732	4,595	1,682	6,077	1,489	5,017	7,576	3,604	1,264
Black.....	515	11,916	2,181	457	2,638	1,163	4,309	4,567	1,697	816
Mulatto.....	466	4,175	1,412	1,023	2,435	557	1,696	4,395	1,123	315
Indian, Chinese, and Japanese (see Tables 1 and 15).....	.....	1	.....	3	3	.....	.....	.....	.....	1
Native white—Native parentage.....	19,179	10,157	6,120	4,172	10,292	6,252	3,507	4,404	21,122	7,332
Number in 1900.....	15,758	9,111	5,166	3,173	8,322	6,390	3,095	3,942	19,056	7,220
Native white—Foreign or mixed parentage.....	118	29	156	124	280	64	109	123	353	74
Number in 1900.....	153	32	132	210	342	66	120	96	397	113
Native white—Foreign parentage.....	47	14	64	66	130	23	53	98	235	34
Native white—Mixed parentage.....	71	15	92	58	150	41	51	25	120	40
Foreign-born white.....	48	24	66	95	161	34	94	175	649	51
Number in 1900.....	59	22	65	63	128	53	71	84	410	59
PER CENT OF TOTAL POPULATION.										
Native white—Native parentage.....	94.4	38.6	61.6	71.0	65.1	77.5	36.1	32.2	84.7	85.4
Per cent in 1900.....	92.0	39.9	65.8	62.6	53.2	78.9	36.5	32.6	81.6	81.7
Native white—Foreign or mixed parentage.....	0.6	0.1	1.6	2.1	1.8	0.8	1.1	0.9	1.4	0.9
Per cent in 1900.....	0.3	0.1	1.4	4.1	2.4	0.3	1.1	0.8	1.4	1.3
Foreign-born white.....	0.2	0.1	0.7	1.6	1.0	0.4	1.0	1.3	2.6	0.6
Per cent in 1900.....	0.3	0.1	0.7	1.2	0.9	0.4	0.8	0.7	1.8	0.4
Negro.....	4.8	61.2	36.2	25.2	32.1	21.3	61.8	65.6	11.3	13.2
Per cent in 1900.....	6.8	69.9	42.1	52.0	53.5	19.9	61.2	65.9	15.3	16.0
FOREIGN NATIONALITIES										
FOREIGN-BORN WHITE: Born in—										
Austria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Canada.....	6	2	2	5	7	3	13	13	7	3
Denmark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
England.....	21	12	24	14	38	11	21	8	20	7
France.....	.....	.....	.....	1	1	.....	.....	.....	15	.....
Germany.....	4	3	25	23	48	8	12	55	17	16
Greece.....	.....	.....	.....	5	.....	.....	.....	.....	3	.....
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	1	.....	.....	3	3	.....	.....	6	285	1
Ireland.....	.....	6	5	7	12	4	3	2	7	17
Italy.....	2	1	.....	6	6	1	.....	.....	161	1
Norway.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Roumania.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Russia.....	1	.....	.....	10	10	1	27	82	83	4
Scotland.....	5	.....	4	2	6	2	3	.....	6	1
Spain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sweden.....	2	.....	.....	.....	.....	.....	6	1	4	.....
Switzerland.....	.....	.....	.....	2	2	.....	.....	2	1	.....
Turkey in Asia.....	1	.....	.....	14	14	.....	.....	.....	6	.....
Turkey in Europe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wales.....	2	.....	.....	1	1	1	.....	.....	5	.....
Other foreign countries.....	3	.....	6	2	8	2	1	4	3	3
NATIVE WHITE: Both parents born in—										
Austria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Canada.....	1	.....	.....	.....	.....	.....	.....	.....	19	.....
Denmark.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
England.....	20	2	14	13	27	5	14	2	11	4
France.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Germany.....	5	3	26	25	51	8	14	42	13	10
Holland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hungary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ireland.....	6	7	14	9	23	4	7	1	113	4
Italy.....	.....	1	.....	3	3	1	.....	.....	0	.....
Norway.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
Russia.....	.....	.....	.....	11	11	.....	.....	36	34	6
Scotland.....	1	.....	3	1	4	.....	.....	.....	4	1
Sweden.....	8	.....	1	.....	1	.....	.....	.....	3	.....
Switzerland.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
Wales.....	.....	.....	1	1	2	.....	.....	.....	4	.....
All others of foreign parentage.....	6	1	4	3	7	5	7	12	20	2

¹ For changes in boundaries, etc., see page 621.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	Smyth.	Southampton.	SPOTSYLVANIA COUNTY ¹ AND FREDERICKSBURG CITY.			Stafford.	Surry.	Sussex.	Tazewell.	Warren.
			Spotsylvania County.	Fredericksburg.	Combined.					
SEX										
Total.. Male.....	10,351	13,296	5,009	2,715	7,724	4,194	5,148	6,936	12,993	4,297
Female.....	9,976	13,006	4,926	3,169	8,095	3,876	4,567	6,728	11,953	4,292
White.. Male.....	9,865	5,209	3,216	2,045	5,261	3,260	1,947	2,432	11,584	3,732
Female.....	9,480	5,001	3,126	2,346	5,472	3,090	1,763	2,270	10,542	3,725
Negro.. Male.....	486	8,086	1,793	667	2,460	934	3,201	4,504	1,409	564
Female.....	495	8,005	1,800	813	2,613	786	2,804	4,458	1,411	567
MALES OF VOTING AGE										
Total number.....	4,859	6,106	2,395	1,511	3,906	2,157	2,605	3,272	6,176	2,207
Number in 1900.....	4,007	5,178	2,187	1,224	3,391	1,909	2,178	2,749	5,474	2,091
Native white—Native parentage.....	4,579	2,628	1,540	1,067	2,607	1,657	1,000	1,266	4,921	1,900
Number in 1900.....	3,680	2,282	1,261	801	2,052	1,598	899	1,182	4,182	1,723
Native white—Foreign or mixed parentage.....	34	11	40	33	73	17	33	25	61	25
Number in 1900.....	33	10	43	65	108	16	26	26	79	31
Native white—Foreign parentage.....	14	5	21	15	36	9	21	18	23	16
Native white—Mixed parentage.....	20	6	19	18	37	8	12	7	38	9
Foreign-born white.....	29	13	35	56	91	19	61	77	406	31
Number in 1900.....	29	12	36	55	71	22	44	57	266	29
Negro.....	217	3,453	780	353	1,133	404	1,511	1,964	788	250
Number in 1900.....	252	2,874	807	322	1,129	533	1,243	1,687	954	312
Indian, Chinese, and Japanese.....		1		2	2					1
PER CENT OF TOTAL.										
Native white—Native parentage.....	94.2	43.0	64.3	70.6	66.7	76.8	38.4	36.9	79.7	86.1
Native white—Foreign or mixed parentage.....	0.7	0.2	1.7	2.2	1.9	0.8	1.3	0.8	1.0	1.1
Foreign-born white.....	0.6	0.2	1.5	3.7	2.3	0.9	2.3	2.4	6.6	1.4
Negro.....	4.5	56.6	32.6	23.4	29.0	21.5	58.0	60.0	12.8	11.3
CITIZENSHIP OF FOREIGN-BORN WHITE.										
Naturalized.....	10	5	15	17	32	13	20	36	50	10
Having first papers.....	2		3	6	9		2		4	1
Alien.....	8	2	11	15	26	5	2	13	299	14
Unknown.....	9	6	6	18	24	1	28	23	53	6
ILLITERACY										
ILLITERATE MALES OF VOTING AGE.										
Total number illiterate.....	876	1,908	570	106	676	473	696	977	1,023	287
Per cent illiterate.....	18.0	31.2	23.8	7.0	17.3	21.9	26.7	29.9	16.6	12.1
Per cent in 1900.....	22.2	39.2	28.6	18.0	24.7	30.0	34.0	41.7	28.7	18.6
Native white, number illiterate.....	807	358	195	25	220	209	69	30	701	157
Per cent illiterate.....	17.5	13.6	12.3	2.3	8.2	17.9	6.7	3.2	14.1	8.2
Foreign-born white, number illiterate.....	2			2	2		10	1	92	3
Per cent illiterate.....									22.7	
Negro, number illiterate.....	67	1,550	375	79	454	174	617	937	230	106
Per cent illiterate.....	30.9	44.0	48.1	22.4	40.1	37.5	40.8	47.7	29.2	42.4
PERSONS 10 YEARS OLD AND OVER.										
Total number.....	14,455	18,625	7,206	4,726	11,932	6,064	7,048	9,866	17,711	6,484
Number illiterate.....	2,199	5,232	1,220	293	1,513	947	1,557	2,464	2,560	666
Per cent illiterate.....	15.2	28.1	16.9	6.2	12.7	15.6	22.1	25.0	14.5	10.3
Native white, number.....	13,602	7,576	4,609	3,430	8,045	4,708	2,718	3,437	14,955	5,622
Number illiterate.....	2,025	885	345	50	395	550	132	80	1,901	395
Per cent illiterate.....	14.8	11.7	7.5	1.5	4.9	11.5	4.9	2.5	12.7	7.0
Foreign-born white, number.....	47	22	64	94	158	34	94	171	620	48
Number illiterate.....	2			4	4	2	13	4	136	3
Per cent illiterate.....					2.5			2.3	21.9	
Negro, number.....	716	11,026	2,533	1,193	3,726	1,262	4,236	6,258	2,136	813
Number illiterate.....	172	4,347	875	238	1,113	395	1,412	2,374	523	267
Per cent illiterate.....	24.0	39.4	34.5	19.9	29.9	31.3	33.3	37.9	24.5	32.8
PERSONS 10 TO 20 YEARS, INCLUSIVE.										
Total number.....	4,820	6,657	2,383	1,304	3,747	1,958	2,294	3,494	6,114	2,068
Number illiterate.....	513	1,367	230	23	253	174	311	591	624	116
Per cent illiterate.....	10.6	20.5	9.7	1.7	6.8	8.9	13.6	16.9	10.2	5.6
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive.....	7,032	9,614	3,445	1,835	5,280	2,745	3,369	5,002	8,826	2,887
Number attending school.....	3,968	4,884	1,935	975	2,910	1,478	1,288	2,421	4,620	1,818
Per cent attending school.....	56.4	50.8	56.2	53.1	55.1	53.8	37.6	48.4	52.3	63.0
Number 6 to 9 years.....	2,212	2,967	1,062	471	1,533	787	1,075	1,608	2,712	819
Number attending school.....	1,187	1,270	594	274	868	344	694	1,138	1,388	544
Number 10 to 14 years.....	2,365	3,285	1,197	595	1,792	966	1,080	1,063	3,067	991
Number attending school.....	1,908	2,367	958	503	1,461	777	597	1,149	2,336	824
Number 15 to 17 years.....	1,274	1,762	647	303	1,040	522	618	960	1,587	560
Number attending school.....	668	935	303	154	457	279	250	440	858	339
Number 18 to 20 years.....	1,181	1,610	539	376	915	470	596	875	1,400	517
Number attending school.....	205	322	80	44	124	78	82	132	288	111
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Total number.....	4,877	6,242	2,250	1,066	3,325	1,753	2,155	3,171	5,779	1,810
Number attending school.....	3,095	3,627	1,552	777	2,329	1,121	936	1,843	3,474	1,368
Per cent attending school.....	67.6	58.1	68.7	72.9	70.0	63.9	43.4	58.1	60.1	75.6
Native white—Native parentage, number.....	4,331	2,113	1,329	778	2,107	1,314	670	855	5,061	1,533
Number attending school.....	2,954	1,460	973	588	1,561	898	390	606	3,079	1,191
Per cent attending school.....	68.2	69.1	73.2	75.6	74.1	68.3	58.2	70.9	60.8	77.7
Native white—Foreign or mixed parentage, number.....	27	5	35	16	51	14	23	38	105	6
Number attending school.....	23	5	29	15	44	8	18	20	68	6
Per cent attending school.....									64.8	
Foreign-born white, number.....	1	4	1	2	3			10	39	3
Number attending school.....	1	2	1	2	3			4	17	3
Per cent attending school.....										
Negro, number.....	218	4,120	804	270	1,164	425	1,462	2,268	574	268
Number attending school.....	117	2,160	549	172	721	215	528	1,213	310	168
Per cent attending school.....	53.7	52.4	61.4	63.7	61.9	50.6	36.1	53.5	54.0	62.7
DWELLINGS AND FAMILIES										
Dwellings, number.....	3,674	5,044	1,988	1,215	3,203	1,626	2,056	2,784	4,702	1,726
Families, number.....	3,742	5,114	2,012	1,260	3,272	1,651	2,102	2,831	4,769	1,743

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE I.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR

SUBJECT.	WARWICK COUNTY ¹ AND NEWPORT NEWS CITY.			WASHINGTON COUNTY ¹ AND BRISTOL CITY.			Westmore- land.	Wise. ¹	Wythe.	York.
	Warwick County.	Newport News.	Combined.	Washing- ton County.	Bristol.	Combined.				
POPULATION										
Total population, 1910.....	6,041	20,205	26,246	32,830	6,247	39,077	9,313	34,162	20,372	7,757
1900.....	4,888	19,635	24,523	28,995	4,579	33,574	9,243	19,653	20,437	7,482
1880.....	6,660	.....	6,650	26,118	2,902	29,020	8,399	9,345	18,019	7,696
1880—Remainder of county in 1900.....	2,258	.....	2,258	25,203	.....	25,203	8,846	7,772	14,318	7,349
1870.....	1,672	.....	1,672	16,816	.....	16,816	7,682	4,785	11,611	7,198
Increase, 1900-1910.....	1,153	570	1,723	3,835	1,668	5,503	70	14,509	-65	275
Per cent of increase.....	23.6	2.9	7.0	13.2	36.4	16.4	0.8	73.8	-0.3	3.7
Increase, 1880-1900.....	-1,792	19,635	17,873	-2,877	1,677	4,554	844	10,308	2,418	-114
Per cent of increase.....	-28.5	.....	288.8	11.0	57.8	15.7	10.0	110.3	13.4	-1.5
Land area (square miles).....	67	2	69	602	2	604	262	420	479	136
Population per square mile, 1910.....	90.2	10,102.5	380.4	54.5	3,123.5	64.7	37.0	81.3	42.5	57.0
Rural population per square mile, 1910.....	90.2	.....	87.6	54.5	.....	54.4	37.0	75.2	36.2	57.0
URBAN AND RURAL TERRITORY.										
Urban, 1910—Places of 2,500 or more in 1910.....	.....	20,205	20,205	.....	6,247	6,247	.....	2,590	3,054	.....
Same places in 1900.....	.....	19,635	19,635	.....	4,579	4,579	.....	1,617	3,003	.....
Per cent of increase, 1900-1910.....	.....	2.9	2.9	.....	36.4	36.4	.....	60.2	1.7	.....
Rural, 1910—Remainder of county in 1910.....	6,041	.....	6,041	32,830	.....	32,830	9,313	31,572	17,318	7,757
Same territory in 1900.....	4,888	.....	4,888	28,995	.....	28,995	9,243	18,036	17,434	7,482
Per cent of increase, 1900-1910.....	23.6	.....	23.6	13.2	.....	13.2	0.8	75.0	-0.7	3.7
Urban, 1900—Places of 2,500 or more in 1900.....	.....	19,635	19,635	.....	4,579	4,579	.....	.....	3,003	.....
Rural, 1900—Remainder of county in 1900.....	4,888	.....	4,888	28,995	.....	28,995	9,243	19,653	17,434	7,482
Per cent in places of 2,500 or more, 1910.....	.....	100.0	77.0	.....	100.0	16.0	.....	7.6	15.0	.....
Per cent in places of 2,500 or more, 1900.....	.....	100.0	80.1	.....	100.0	13.6	.....	.....	14.7	.....
COLOR AND NATIVITY										
White.....	1,707	12,935	14,642	30,509	5,103	35,612	4,645	31,801	18,183	3,993
Number in 1900.....	1,159	12,789	13,948	26,483	3,551	29,984	4,381	17,688	17,653	3,401
Number in 1890.....	2,784	.....	2,784	25,147	2,068	26,215	3,662	8,793	14,849	3,201
Negro.....	4,334	7,259	11,593	2,312	1,144	3,456	4,668	2,861	2,188	3,764
Number in 1900.....	3,729	6,798	10,527	3,552	1,027	3,582	4,861	1,965	2,783	4,081
Number in 1890.....	3,866	.....	3,866	2,965	833	3,798	4,737	532	3,170	4,395
Black.....	3,108	6,226	9,334	1,441	978	2,419	2,502	2,222	1,204	2,227
Mulatto.....	1,226	1,033	2,259	871	166	1,037	2,166	639	924	1,537
Indian, Chinese, and Japanese (see Tables I and 15).....	.....	11	11	9	.....	9	.....	.....	1	.....
Native white—Native parentage.....	1,516	9,787	11,303	30,350	4,944	35,294	4,541	29,210	18,057	3,704
Number in 1900.....	935	9,645	10,580	26,271	3,440	29,711	4,293	17,076	17,279	3,510
Native white—Foreign or mixed parentage.....	107	1,498	1,605	110	108	218	74	644	78	106
Number in 1900.....	96	1,688	1,784	130	77	207	63	219	267	49
Native white—Foreign parentage.....	75	1,012	1,087	34	40	74	37	448	29	113
Native white—Mixed parentage.....	32	486	518	76	68	144	37	196	49	53
Foreign-born white.....	84	1,650	1,734	49	51	100	30	1,447	48	123
Number in 1900.....	78	1,666	1,634	32	34	66	35	393	107	42
PER CENT OF TOTAL POPULATION.										
Native white—Native parentage.....	25.1	48.4	43.1	92.4	79.1	90.3	48.8	85.5	88.6	47.8
Per cent in 1900.....	20.2	43.6	42.9	90.6	75.1	88.5	46.4	80.0	84.6	44.2
Native white—Foreign or mixed parentage.....	1.8	7.4	6.1	0.3	1.7	0.6	0.8	1.9	0.4	2.1
Per cent in 1900.....	2.0	8.6	7.3	0.4	1.7	0.6	0.6	1.1	1.8	0.7
Foreign-born white.....	1.4	8.2	6.6	0.1	0.8	0.3	0.3	4.2	0.2	1.0
Per cent in 1900.....	1.6	7.9	6.7	0.1	0.7	0.2	0.4	2.0	0.6	0.6
Negro.....	71.7	35.9	44.2	7.0	18.3	8.8	50.1	8.4	10.7	48.5
Per cent in 1900.....	76.3	34.6	42.9	8.3	22.4	10.7	52.0	10.0	13.6	54.5
FOREIGN NATIONALITIES										
FOREIGN-BORN WHITE: Born in—										
Austria.....	15	60	75	1	2	3	2	103	.....	18
Canada.....	1	39	40	5	8	13	.....	9	.....	2
Denmark.....	1	20	21	.....	1	.....	.....	2	.....	16
England.....	10	307	317	3	9	12	13	32	25	11
France.....	1	8	9	5	.....	5	1	12	1	.....
Germany.....	16	182	198	6	7	13	4	40	6	13
Greece.....	.....	55	55	.....	.....	.....	.....	16	.....	.....
Holland.....	.....	9	9	.....	.....	.....	.....	6	.....	.....
Hungary.....	.....	6	6	.....	.....	.....	.....	677	.....	.....
Ireland.....	1	209	210	5	4	9	.....	8	10	1
Italy.....	.....	66	66	2	3	5	.....	213	2	.....
Norway.....	2	14	16	1	.....	1	.....	1	.....	26
Roumania.....	.....	2	2	.....	.....	.....	.....	9	.....	1
Russia.....	32	265	297	6	6	12	7	226	1	23
Scotland.....	1	308	309	.....	5	5	2	8	1	5
Spain.....	.....	14	14	.....	.....	.....	.....	.....	.....	.....
Sweden.....	.....	19	19	.....	17	18	1	4	.....	5
Switzerland.....	1	6	7	1	2	3	.....	1	2	.....
Turkey in Asia.....	.....	10	10	.....	.....	.....	.....	26	.....	.....
Turkey in Europe.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Wales.....	.....	21	21	.....	.....	.....	.....	5	.....	.....
Other foreign countries.....	2	30	32	2	3	5	.....	48	.....	1
NATIVE WHITE: Both parents born in—										
Austria.....	3	32	35	.....	1	1	1	46	.....	8
Canada.....	.....	14	14	3	1	4	.....	2	1	.....
Denmark.....	.....	10	10	.....	.....	.....	.....	.....	.....	11
England.....	6	93	99	2	4	6	5	19	20	9
France.....	.....	5	5	.....	.....	.....	.....	3	.....	.....
Germany.....	22	191	213	5	11	16	6	12	1	9
Holland.....	.....	1	1	.....	1	1	.....	3	.....	.....
Hungary.....	.....	1	1	.....	.....	.....	.....	164	.....	3
Ireland.....	.....	124	124	1	7	8	4	16	7	.....
Italy.....	.....	37	37	.....	1	1	.....	81	.....	.....
Norway.....	7	9	16	.....	.....	.....	.....	.....	.....	38
Russia.....	19	190	209	.....	7	7	10	60	.....	23
Scotland.....	.....	134	134	1	.....	1	.....	8	.....	1
Sweden.....	.....	6	6	20	.....	20	.....	.....	.....	7
Switzerland.....	.....	1	1	.....	.....	.....	.....	1	.....	.....
Wales.....	.....	16	16	.....	.....	.....	.....	2	.....	2
All others of foreign parentage ²	18	148	166	2	7	9	10	32	.....	4

¹ For changes in boundaries, etc., see page 621.

STATISTICS OF POPULATION.

THE STATE AND FOR COUNTIES AND INDEPENDENT CITIES—Continued.

SUBJECT.	WARWICK COUNTY ¹ AND NEWPORT NEWS CITY.			WASHINGTON COUNTY ¹ AND BRISTOL CITY.			Westmoreland.	Wisc. ¹	Wythe.	York.
	Warwick County.	Newport News.	Combined.	Washington County.	Bristol.	Combined.				
SEX										
Total.. Male.....	3,169	10,591	13,760	16,597	3,058	19,655	4,841	18,123	10,159	4,052
Female.....	2,372	9,614	12,486	16,233	3,194	19,427	4,472	16,039	10,213	3,705
White.. Male.....	888	6,867	7,755	15,443	2,516	17,959	2,452	10,499	9,094	2,108
Female.....	819	6,068	6,887	15,066	2,587	17,653	2,193	14,802	9,089	1,885
Negro.. Male.....	2,281	3,714	5,995	1,140	537	1,686	2,389	1,024	1,065	1,944
Female.....	2,063	3,545	5,598	1,163	607	1,770	2,279	1,237	1,123	1,820
MALES OF VOTING AGE										
Total number.....	1,711	6,735	8,446	7,648	1,685	9,333	2,270	8,740	4,685	2,031
Number in 1900.....	1,480	7,768	9,248	6,579	1,279	7,858	2,167	6,247	4,671	1,790
Native white—Native parentage.....	420	3,102	3,522	7,049	1,326	8,375	1,239	6,710	4,126	1,021
Number in 1900.....	286	5,730	4,016	6,919	363	6,872	1,164	4,079	3,850	821
Native white—Foreign or mixed parentage.....	20	208	286	29	24	53	20	51	22	33
Number in 1900.....	17	402	419	40	31	71	17	40	100	11
Native white—Foreign parentage.....	9	180	189	8	11	19	10	21	14	13
Native white—Mixed parentage.....	11	86	97	21	13	34	10	30	8	20
Foreign-born white.....	43	879	922	29	31	60	10	930	20	58
Number in 1900.....	32	860	882	24	22	46	22	279	65	21
Negro.....	1,228	2,478	3,706	535	304	842	992	1,049	611	919
Number in 1900.....	1,146	2,742	3,837	592	272	864	964	849	666	937
Indian, Chinese, and Japanese.....		10	10	3		3				
PER CENT OF TOTAL.										
Native white—Native parentage.....	24.5	46.1	41.7	92.2	78.7	89.7	54.6	76.8	88.1	50.3
Native white—Foreign or mixed parentage.....	1.2	3.9	3.4	0.4	1.4	0.6	0.9	0.6	0.5	1.6
Foreign-born white.....	2.5	13.1	10.9	0.4	1.8	0.6	0.8	10.6	0.6	2.9
Negro.....	71.8	36.8	43.9	7.0	18.0	9.0	43.7	12.0	10.9	45.2
CITIZENSHIP OF FOREIGN-BORN WHITE.										
Naturalized.....	16	355	371	19	22	41	18	55	16	31
Having first papers.....	2	69	71	3	1	4		14		6
Alien.....	14	178	192	4	5	9	1	761	5	14
Unknown.....	11	277	288	3	3	6		100	5	7
ILLITERACY										
ILLITERATE MALES OF VOTING AGE.										
Total number illiterate.....	464	344	808	1,421	211	1,632	597	1,592	734	307
Per cent illiterate.....	27.1	5.1	9.6	18.6	12.5	17.5	26.3	18.2	15.7	15.1
Per cent in 1900.....	28.6	0.4	15.1	24.4	18.8	23.5	34.9	22.5	24.6	31.6
Native white, number illiterate.....	24	27	51	1,258	139	1,397	109	1,044	547	108
Per cent illiterate.....	5.5	0.8	1.3	17.8	10.3	16.6	8.7	15.4	13.2	10.2
Foreign-born white, number illiterate.....	4	39	43					191	5	6
Per cent illiterate.....		4.4	4.7					20.5		
Negro, number illiterate.....	436	276	712	163	72	235	488	357	182	193
Per cent illiterate.....	35.5	11.1	19.2	30.3	23.7	27.9	49.2	34.0	35.6	21.0
PERSONS 10 YEARS OLD AND OVER.										
Total number.....	4,438	15,982	20,420	23,434	4,810	28,244	6,782	23,548	14,816	5,733
Number illiterate.....	1,129	836	1,965	3,485	569	4,054	1,528	4,119	1,757	725
Per cent illiterate.....	25.4	5.2	9.6	14.9	11.8	14.4	22.5	17.5	11.9	12.6
Native white, number.....	1,170	8,496	9,666	21,067	3,855	25,522	3,494	19,038	13,096	2,861
Number illiterate.....	56	55	111	3,069	378	3,447	233	3,121	1,305	221
Per cent illiterate.....	4.8	0.6	1.1	14.2	9.8	13.5	6.7	15.7	10.0	7.7
Foreign-born white, number.....	78	1,653	1,631	48	51	99	30	1,354	47	112
Number illiterate.....	8	70	78		1	1		300	5	9
Per cent illiterate.....		4.5	4.8					22.2		8.0
Negro, number.....	3,190	5,922	9,112	1,711	904	2,615	3,258	2,266	1,672	2,760
Number illiterate.....	1,065	708	1,773	416	190	600	1,295	698	447	495
Per cent illiterate.....	33.4	12.0	19.5	24.3	21.0	23.2	39.7	30.9	26.7	17.9
PERSONS 10 TO 20 YEARS, INCLUSIVE.										
Total number.....	1,277	3,697	4,974	8,140	1,420	9,560	2,343	8,003	5,087	1,886
Number illiterate.....	228	82	310	754	121	875	348	946	352	120
Per cent illiterate.....	17.9	2.2	6.2	9.3	8.5	9.2	14.9	11.8	6.9	6.4
SCHOOL AGE AND ATTENDANCE										
Total number 6 to 20 years, inclusive.....	1,861	5,353	7,214	11,638	1,941	13,579	3,214	11,558	7,202	2,703
Number attending school.....	824	2,982	3,806	6,587	1,104	7,691	1,606	6,139	4,200	1,360
Per cent attending school.....	44.3	55.7	52.8	56.6	56.9	56.6	48.5	53.1	58.3	50.3
Number 6 to 9 years.....	584	1,650	2,240	3,498	521	4,019	971	3,555	2,115	817
Number attending school.....	284	1,013	1,297	1,809	317	2,126	432	1,885	1,112	333
Number 10 to 14 years.....	588	1,645	2,233	4,014	666	4,680	1,176	3,810	2,550	927
Number attending school.....	421	1,420	1,841	3,252	543	3,795	865	2,988	2,086	758
Number 15 to 17 years.....	344	928	1,272	2,175	352	2,527	606	2,060	1,362	504
Number attending school.....	98	442	540	1,161	175	1,336	251	982	750	220
Number 18 to 20 years.....	345	1,124	1,469	1,951	402	2,353	561	2,133	1,175	455
Number attending school.....	21	107	128	365	69	434	58	286	252	49
PERSONS 6 TO 14 YEARS, INCLUSIVE.										
Total number.....	1,172	3,301	4,473	7,512	1,187	8,699	2,147	7,365	4,605	1,744
Number attending school.....	705	2,433	3,138	5,061	860	5,921	1,297	4,871	3,198	1,091
Per cent attending school.....	60.2	73.7	70.2	67.4	72.5	68.1	60.4	66.1	68.6	62.6
Native white—Native parentage, number.....	315	1,613	1,928	7,003	946	7,949	912	6,633	4,139	781
Number attending school.....	220	1,226	1,446	4,819	688	5,507	644	4,433	2,869	621
Per cent attending school.....	69.8	76.0	75.0	68.8	72.7	68.3	70.6	66.8	69.3	79.5
Native white—Foreign or mixed parentage, number.....	29	442	471	21	20	41	19	148	13	46
Number attending school.....	23	341	364	16	18	34	16	98	15	33
Per cent attending school.....		77.1	77.3					66.2		
Foreign-born white, number.....	11	113	124					122	1	15
Number attending school.....	7	83	90					75		6
Per cent attending school.....		73.5	72.6					61.5		
Negro, number.....	817	1,133	1,950	457	221	708	1,216	482	507	902
Number attending school.....	455	783	1,238	225	154	379	637	265	314	431
Per cent attending school.....	55.7	69.1	63.5	46.2	69.7	53.5	52.4	57.4	61.9	47.8
DWELLINGS AND FAMILIES										
Dwellings, number.....	1,223	3,679	4,902	6,407	1,288	7,695	1,937	6,654	3,964	1,660
Families, number.....	1,478	4,530	6,008	6,488	1,326	7,814	1,950	6,793	4,004	1,602

² Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE II.—COMPOSITION AND CHARACTERISTICS OF THE

[Per cent not shown where base is less than 100.]

SUBJECT.	TOTAL, CITIES NAMED.	Lynch- burg. ¹	Norfolk. ¹	Ports- mouth. ¹	Richmond. ¹	Roanoke.
POPULATION						
Total population, 1910.....	292,638	29,494	67,452	33,190	127,628	34,874
1900.....	189,487	18,891	46,624	17,427	85,060	21,495
1890.....	165,895	19,709	34,871	13,268	81,388	16,159
1880.....	113,584	15,959	21,966	11,390	63,600	9,669
1870.....	87,682	6,825	19,220	10,590	51,038	.....
Increase, 1900-1910.....	103,151	10,603	20,828	15,763	42,578	13,379
Per cent of increase.....	54.4	56.1	44.7	90.5	50.1	62.2
Increase, 1890-1900.....	24,092	-818	11,753	4,159	3,662	5,336
Per cent of increase.....	14.6	-4.2	33.7	31.3	4.5	33.0
COLOR AND NATIVITY						
White.....	191,760	20,023	42,353	21,560	80,879	26,945
Number in 1900.....	117,188	10,637	26,817	11,782	52,798	16,654
Number in 1890.....	98,003	9,903	18,617	9,281	49,034	11,218
Negro.....	100,779	9,466	25,099	11,617	46,733	7,924
Number in 1900.....	72,173	8,254	20,230	5,625	32,230	6,334
Number in 1890.....	67,323	9,323	16,244	4,018	32,350	4,929
Black.....	57,932	5,875	12,836	5,865	28,088	5,265
Mulatto.....	42,847	3,591	12,263	5,752	18,645	2,659
Indian.....	5	.....	.....	2	3	.....
Chinese.....	85	2	59	6	13	6
Japanese.....	9	3	1	5	.....	.....
Native white—Native parentage.....	165,636	18,743	34,471	18,203	69,130	25,089
Number in 1900.....	99,556	9,704	21,865	9,043	43,860	14,184
Native white—Foreign or mixed parentage.....	16,140	830	4,318	2,242	7,644	1,086
Number in 1900.....	11,731	688	2,340	1,155	6,104	835
Native white—Foreign parentage.....	10,131	477	2,851	1,467	4,637	699
Native white—Mixed parentage.....	6,009	353	1,467	775	3,027	387
Foreign-born white.....	9,984	450	3,564	1,115	4,085	770
Number in 1900.....	5,901	245	1,606	684	2,834	532
PER CENT OF TOTAL POPULATION.						
Native white—Native parentage.....	56.6	63.5	51.1	54.8	54.2	71.9
Per cent in 1900.....	52.5	51.4	46.9	57.1	51.6	68.0
Native white—Foreign or mixed parentage.....	5.5	2.8	6.4	6.8	6.0	3.1
Per cent in 1900.....	6.2	3.6	6.1	6.6	7.2	4.4
Foreign-born white.....	3.4	1.5	5.3	3.4	3.2	2.2
Per cent in 1900.....	3.1	1.3	3.4	3.9	3.3	2.6
Negro.....	34.4	32.1	37.1	35.0	36.6	22.7
Per cent in 1900.....	38.1	43.7	43.4	32.3	37.9	27.1
SEX						
Total... Male.....	142,670	13,775	32,867	17,609	60,905	17,514
Female.....	149,968	15,719	34,585	15,581	66,723	17,360
White... Male.....	95,998	9,741	20,925	12,054	39,419	13,859
Female.....	95,702	10,282	21,428	9,506	41,460	13,086
Negro... Male.....	46,580	4,029	11,887	5,542	21,472	3,550
Female.....	54,199	5,437	13,152	6,075	25,201	4,274
FOREIGN NATIONALITIES						
FOREIGN-BORN WHITE: Born in—						
Austria.....	195	7	40	16	118	14
Canada.....	427	26	161	68	116	56
Denmark.....	61	2	22	15	22	.....
England.....	1,183	60	343	101	472	167
France.....	104	4	28	3	56	13
Germany.....	1,546	46	402	128	891	79
Greece.....	375	41	179	13	99	43
Holland.....	29	3	11	5	8	2
Hungary.....	65	1	19	5	36	4
Ireland.....	896	41	226	136	405	88
Italy.....	1,063	27	345	153	511	27
Norway.....	90	.....	59	15	14	2
Portugal.....	53	4	36	1	12	.....
Roumania.....	37	.....	15	6	16	.....
Russia.....	2,735	138	1,335	359	827	76
Scotland.....	345	22	81	26	170	46
Spain.....	31	.....	25	3	3	.....
Sweden.....	136	5	57	20	31	14
Switzerland.....	55	6	18	3	23	5
Turkey in Asia.....	331	4	84	.....	142	101
Turkey in Europe.....	86	6	11	6	33	30
Wales.....	38	1	14	4	10	9
Other foreign countries.....	153	6	53	20	70	4
NATIVE WHITE: Both parents born in—						
Austria.....	118	1	28	15	71	3
Canada.....	167	10	56	44	25	32
England.....	583	35	132	73	285	58
France.....	69	1	11	6	42	9
Germany.....	2,632	75	509	253	1,691	104
Greece.....	37	.....	20	3	2	12
Holland.....	24	1	8	7	6	2
Hungary.....	52	.....	18	4	28	2
Ireland.....	1,032	134	385	381	872	100
Italy.....	707	9	256	115	306	21
Norway.....	27	.....	5	12	10	.....
Russia.....	2,035	135	970	316	555	59
Scotland.....	260	11	59	14	150	26
Sweden.....	67	1	19	27	10	10
Switzerland.....	28	1	10	5	10	2
Wales.....	28	2	4	.....	19	3
All others of foreign parentage.....	1,365	61	361	192	555	196

¹ For changes in boundaries, etc., see page 621.² Includes population (98) of navy yard.

STATISTICS OF POPULATION.

617

POPULATION FOR CITIES OF 25,000 OR MORE.

A minus sign (-) denotes decrease.]

SUBJECT.	TOTAL, CITIES NAMED.	Lynch- burg. ¹	Norfolk. ¹	Ports- mouth. ¹	Richmond. ¹	Roanoke.
MALES OF VOTING AGE						
Total number.....	86,728	7,848	20,907	10,623	37,804	10,144
<i>Number in 1900.....</i>	<i>63,155</i>	<i>4,699</i>	<i>13,968</i>	<i>5,361</i>	<i>25,482</i>	<i>5,791</i>
Native white—Native parentage.....	48,179	5,146	10,221	5,872	19,551	7,389
<i>Number in 1900.....</i>	<i>27,669</i>	<i>2,678</i>	<i>6,438</i>	<i>2,973</i>	<i>11,799</i>	<i>5,881</i>
Native white—Foreign or mixed parentage.....	4,501	217	953	740	2,820	271
<i>Number in 1900.....</i>	<i>3,553</i>	<i>193</i>	<i>720</i>	<i>414</i>	<i>1,745</i>	<i>260</i>
Native white—Foreign parentage.....	2,904	136	597	512	1,473	136
Native white—Mixed parentage.....	1,597	81	356	228	847	85
Foreign-born white.....	5,128	250	1,820	604	2,040	414
<i>Number in 1900.....</i>	<i>3,087</i>	<i>128</i>	<i>858</i>	<i>383</i>	<i>1,401</i>	<i>297</i>
Negro.....	28,535	2,232	7,864	3,364	13,279	2,065
<i>Number in 1900.....</i>	<i>18,991</i>	<i>1,700</i>	<i>6,872</i>	<i>1,971</i>	<i>8,472</i>	<i>1,376</i>
Indian, Chinese, and Japanese.....	83	3	49	13	14	4
PER CENT OF TOTAL.						
Native white—Native parentage.....	55.6	65.6	48.9	55.3	52.6	72.8
Native white—Foreign or mixed parentage.....	5.2	2.8	4.6	7.0	6.2	2.7
Foreign-born white.....	5.9	3.2	8.7	5.7	5.5	4.1
Negro.....	33.2	28.4	37.6	31.9	35.7	20.4
CITIZENSHIP OF FOREIGN-BORN WHITE.						
Naturalized.....	2,565	130	931	349	943	212
Having first papers.....	374	15	151	55	123	30
Alien.....	1,343	83	565	75	503	117
Unknown.....	846	22	173	125	471	55
ILLITERACY						
ILLITERATE MALES OF VOTING AGE.						
Total number illiterate.....	7,336	729	1,790	900	3,187	730
Per cent illiterate.....	8.5	9.3	8.6	8.5	8.6	7.2
<i>Per cent in 1900.....</i>	<i>14.0</i>	<i>18.0</i>	<i>17.6</i>	<i>12.0</i>	<i>14.4</i>	<i>7.9</i>
Native white, number illiterate.....	734	63	124	64	306	177
Per cent illiterate.....	1.4	1.2	1.1	1.0	1.4	2.3
Foreign-born white, number illiterate.....	409	36	195	48	112	18
Per cent illiterate.....	8.0	14.4	10.7	7.9	5.5	4.3
Negro, number illiterate.....	6,174	629	1,463	783	2,765	534
Per cent illiterate.....	21.4	28.2	18.6	23.1	20.8	25.8
PERSONS 10 YEARS OLD AND OVER.						
Total number.....	238,684	23,715	55,424	26,774	105,141	27,630
Number illiterate.....	20,330	2,195	4,966	2,617	8,641	1,911
Per cent illiterate.....	8.5	9.3	9.0	9.8	8.2	6.9
Native white, number.....	145,426	15,518	30,905	16,238	62,290	20,475
Number illiterate.....	1,852	166	380	160	739	407
Per cent illiterate.....	1.3	1.1	1.2	1.0	1.2	2.0
Foreign-born white, number.....	9,631	441	3,405	1,078	3,959	748
Number illiterate.....	960	64	425	135	283	52
Per cent illiterate.....	10.0	14.5	12.5	12.5	7.1	7.0
Negro, number.....	83,535	7,753	21,059	9,445	38,376	6,402
Number illiterate.....	17,495	1,964	4,148	2,317	7,615	1,451
Per cent illiterate.....	20.9	25.3	19.7	24.5	19.6	22.7
PERSONS 10 TO 20 YEARS, INCLUSIVE.						
Total number.....	61,152	6,705	13,043	6,934	26,644	7,826
Number illiterate.....	2,228	261	544	282	884	257
Per cent illiterate.....	3.6	3.9	4.2	4.1	3.3	3.3
SCHOOL AGE AND ATTENDANCE						
Total number 6 to 20 years, inclusive.....	31,677	8,801	17,717	9,371	35,271	10,517
Number attending school.....	43,627	4,680	10,040	4,792	17,986	6,129
Per cent attending school.....	53.4	53.2	56.7	51.1	51.0	58.3
Number 6 to 9 years.....	20,525	2,096	4,674	2,437	8,627	2,691
Number attending school.....	12,944	1,272	3,205	1,464	5,365	1,638
Number 10 to 14 years.....	26,091	2,643	5,405	2,784	10,933	3,326
Number attending school.....	21,570	2,277	4,684	2,402	9,197	3,010
Number 15 to 17 years.....	16,063	1,818	3,322	1,643	7,204	2,076
Number attending school.....	6,926	836	1,594	750	2,643	1,103
Number 18 to 20 years.....	19,998	2,244	4,316	2,507	8,507	2,424
Number attending school.....	2,187	265	557	176	781	378
PERSONS 6 TO 14 YEARS, INCLUSIVE.						
Total number.....	45,616	4,739	10,070	5,221	19,560	6,017
Number attending school.....	34,514	3,549	7,889	3,866	14,562	4,648
Per cent attending school.....	75.7	74.9	78.3	74.0	74.4	77.2
Native white—Native parentage, number.....	27,124	3,055	5,477	2,904	11,343	4,345
Number attending school.....	21,511	2,345	4,494	2,258	8,983	3,431
Per cent attending school.....	79.3	76.3	82.1	77.3	79.2	78.0
Native white—Foreign or mixed parentage, number.....	2,837	150	953	411	1,088	235
Number attending school.....	2,347	134	808	343	892	170
Per cent attending school.....	82.7	89.3	84.8	83.5	82.0	72.3
Foreign-born white, number.....	532	14	225	57	202	54
Number attending school.....	431	11	185	40	173	22
Per cent attending school.....	81.0	78.6	82.2	70.0	85.6	40.7
Negro, number.....	15,121	1,519	3,423	1,849	6,927	1,403
Number attending school.....	10,224	1,059	2,401	1,225	4,514	1,025
Per cent attending school.....	67.6	69.7	70.1	66.3	65.2	73.1
DWELLINGS AND FAMILIES						
Dwellings, number.....	52,490	5,476	11,953	6,693	22,205	6,223
Families, number.....	62,953	6,242	15,498	7,120	26,914	7,179

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

TABLE III.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR CITIES OF 10,000 TO 25,000.

SUBJECT.	TOTAL, CITIES NAMED.	Alexandria.	Bristol, ¹		Danville. ²	Newport News.	Petersburg.	Staunton. ³
			In Virginia.	In Virginia and Tennessee.				
COLOR AND NATIVITY								
Total population, 1910.....	85,532	15,329	6,247	13,395	19,020	20,205	24,127	10,604
1900.....	84,361	14,528	4,579	9,860	16,520	19,635	21,810	7,289
Native white—Native parentage.....	56,879	9,923	4,944	10,781	12,387	9,787	12,196	7,642
Native white—Foreign or mixed parentage.....	3,606	889	108	274	241	1,498	528	342
Foreign-born white.....	2,730	320	51	122	183	1,650	388	138
Negro.....	32,288	4,188	1,144	2,217	6,207	7,259	11,014	2,476
Indian and Chinese.....	20	9	.....	1	2	11	1	6
FOREIGN NATIONALITIES								
FOREIGN-BORN WHITE: Born in—								
Austria.....	93	.....	2	2	10	60	19	2
Canada.....	91	13	8	11	7	39	20	4
Denmark.....	22	.....	1	1	.....	20	1	.....
England.....	449	44	9	24	16	307	44	29
France.....	20	4	.....	.....	2	8	3	3
Germany.....	379	93	7	13	15	182	48	34
Greece.....	127	24	.....	3	27	55	14	7
Holland.....	16	3	.....	.....	.....	9	2	2
Hungary.....	25	3	.....	2	8	6	6	2
Ireland.....	357	74	4	10	1	209	42	27
Italy.....	116	17	3	3	6	60	20	4
Norway.....	15	.....	.....	.....	.....	14	1	.....
Russia.....	459	30	0	20	65	205	87	6
Scotland.....	372	8	5	5	11	308	37	6
Spain.....	16	1	.....	.....	.....	14	1	.....
Sweden.....	22	.....	1	3	19	2	2	.....
Switzerland.....	19	2	2	.....	5	6	.....	2
Turkey.....	36	.....	.....	10	6	10	12	8
Wales.....	24	2	.....	.....	1	21	.....	.....
Other foreign countries.....	72	2	3	7	3	32	27	5
NATIVE WHITE: Both parents born in—								
Austria.....	56	1	1	1	3	32	18	1
Canada.....	21	1	1	1	.....	14	5	.....
Denmark.....	10	.....	.....	.....	.....	10	.....	.....
England.....	200	54	4	14	14	93	17	18
Germany.....	482	107	11	25	14	191	57	42
Hungary.....	11	.....	.....	2	10	1	.....	.....
Ireland.....	496	199	7	11	6	124	71	89
Italy.....	70	3	1	1	11	37	17	1
Norway.....	9	.....	.....	.....	.....	9	.....	.....
Russia.....	352	22	7	23	61	190	68	4
Scotland.....	165	16	.....	.....	.....	134	15	.....
Sweden.....	9	.....	.....	.....	.....	6	.....	.....
Wales.....	16	.....	.....	.....	.....	16	.....	.....
All others of foreign parentage ³	276	35	8	25	14	155	43	21
SEX								
Total.. Male.....	45,903	7,524	3,053	6,510	8,837	10,591	11,108	4,790
Female.....	49,629	7,805	3,194	6,885	10,183	9,614	13,019	5,814
White.. Male.....	31,089	5,545	2,516	5,479	6,152	6,807	6,276	3,733
Female.....	32,126	5,587	2,587	5,698	6,659	6,659	6,836	4,389
Negro.. Male.....	14,788	1,970	537	1,030	2,683	3,714	4,831	1,053
Female.....	17,500	2,218	607	1,187	3,524	3,545	6,183	1,423
MALES OF VOTING AGE								
Total number.....	27,312	4,650	1,685	3,608	4,791	6,735	6,351	3,100
Native white—Native parentage.....	16,212	2,873	1,326	2,904	3,253	3,102	3,416	2,242
Native white—Foreign or mixed parentage.....	942	343	24	59	48	266	139	122
Foreign-born white.....	1,480	179	31	76	108	179	200	92
Negro.....	8,643	1,246	304	568	1,380	2,478	2,595	640
CITIZENSHIP OF FOREIGN-BORN WHITE.								
Naturalized.....	646	86	22	46	61	355	69	53
Having first papers.....	92	4	1	2	9	69	8	1
Alien.....	320	35	5	13	30	178	53	19
Unknown.....	431	54	3	15	8	277	70	19
ILLITERACY								
Total number 10 years old and over.....	78,849	12,443	4,810	10,394	15,187	15,982	19,444	8,983
Number illiterate.....	8,151	818	569	1,010	2,566	886	2,689	876
Native white 10 years old and over.....	48,021	8,035	3,855	8,517	9,994	8,490	10,208	6,773
Number illiterate.....	1,884	170	378	642	671	55	352	268
Foreign-born white 10 years old and over.....	2,613	318	51	120	176	1,533	378	137
Number illiterate.....	155	18	1	11	25	70	30	11
Negro 10 years old and over.....	26,186	3,481	904	1,750	5,015	5,922	8,797	2,087
Number illiterate.....	6,102	628	190	356	1,863	708	2,303	405
Illiterate males of voting age.....	2,704	277	211	362	741	344	855	276
SCHOOL AGE AND ATTENDANCE								
Total number 6 to 20 years, inclusive.....	27,456	4,109	1,941	4,081	6,129	5,353	7,249	2,675
Number attending school.....	14,517	2,289	1,104	2,441	2,963	2,982	3,566	1,613
PERSONS 6 TO 14 YEARS, INCLUSIVE.								
Total number.....	16,009	2,404	1,187	2,450	3,379	3,301	4,204	1,534
Number attending school.....	11,422	1,802	880	1,858	2,321	2,433	2,855	1,151
Native white—Native parentage, number.....	9,417	1,655	946	1,975	2,162	1,613	1,954	1,037
Number attending school.....	6,894	1,269	638	1,494	1,512	1,226	1,375	824
Native white—Foreign or mixed parentage, number.....	753	89	20	57	66	442	109	27
Number attending school.....	600	76	18	52	55	341	88	22
Foreign-born white, number.....	138	2	.....	.....	7	113	15	1
Number attending school.....	98	.....	.....	.....	6	83	8	1
Negro, number.....	5,701	653	221	418	1,144	1,133	2,126	419
Number attending school.....	3,830	457	154	312	748	783	1,384	304
DWELLINGS AND FAMILIES								
Dwellings, number.....	18,810	3,273	1,288	2,753	3,563	3,679	5,155	1,852
Families, number.....	21,297	3,577	1,326	2,848	4,127	4,530	6,750	1,937

¹ Bristol city, Va., and Bristol town, Tenn., adjoin, and to all intents and purposes are one place.

² For changes in boundaries, etc., see page 621.

³ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS OF POPULATION.

TABLE IV.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 10,000.

SUBJECT.	TOTAL, PLACES NAMED.	Bedford City.	Big Stone Gap.	Buena Vista.	Charlottesville.	Clifton Forge. ¹	Covington.	Farmville.	Fredericksburg.	Hampton.	Harrisonburg.
SEX, COLOR, AND NATIVITY											
Total population, 1910.....	88,359	2,508	2,590	3,245	6,765	5,748	4,234	2,971	5,874	5,505	4,879
1900.....	86,310	2,416	1,617	2,388	6,449	3,579	2,950	2,471	5,068	2,764	3,521
Male.....	42,330	1,140	1,264	1,608	3,088	3,003	2,242	1,806	2,715	2,667	2,318
Female.....	46,029	1,368	1,326	1,637	3,677	2,745	1,992	1,165	3,159	2,838	2,561
Native white—Native parentage.....	60,625	1,581	2,146	2,816	3,976	4,439	3,095	1,304	4,172	3,037	3,738
Native white—Foreign or mixed parentage.....	1,592	46	34	9	153	165	92	43	124	159	139
Foreign-born white.....	967	30	14	4	107	50	45	26	95	124	60
Negro.....	25,151	851	396	416	2,524	1,092	1,000	1,598	1,480	2,182	941
Indian and Chinese.....	24				5	2	2		3	3	1
MALES OF VOTING AGE											
Total number.....	23,610	640	607	757	1,742	1,728	1,199	718	1,511	1,639	1,336
Native white—Native parentage.....	16,528	422	499	663	1,087	1,288	835	348	1,067	916	1,014
Native white—Foreign or mixed parentage.....	439	10	4	3	41	57	36	10	33	33	54
Foreign-born white.....	562	25	13	2	59	24	23	18	56	66	30
Naturalized.....	259	20	9		29	15	14	5	17	32	27
Negro.....	6,070	177	91	89	550	357	303	347	353	621	228
ILLITERACY											
Total number 10 years old and over.....	66,725	2,051	1,857	2,349	5,496	4,429	3,185	2,355	4,726	4,505	3,887
Number illiterate.....	6,796	148	226	193	548	196	264	325	293	329	364
Native white 10 years old and over.....	48,801	1,354	1,548	2,034	3,347	3,488	2,346	1,086	3,436	2,590	3,070
Number illiterate.....	1,723	30	147	122	30	51	78	3	50	2	150
Foreign-born white 10 years old and over.....	948	30	14	4	106	48	45	26	94	117	60
Number illiterate.....	30				4	2	4		4	1	3
Negro 10 years old and over.....	19,952	667	300	311	2,038	891	792	1,243	1,193	1,795	756
Number illiterate.....	5,038	118	79	71	514	141	180	322	238	326	211
Illiterate males of voting age.....	2,404	41	88	74	173	80	116	110	106	132	138
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	27,177	798	890	1,104	2,066	1,710	1,364	978	1,835	1,606	1,445
Number attending school.....	15,922	412	521	552	1,369	1,036	772	570	975	982	940
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Native white, number.....	11,233	258	467	612	682	840	642	250	794	587	650
Number attending school.....	8,781	202	326	401	593	683	496	234	608	440	533
Foreign-born white, number.....	24				2	3	1		2	7	1
Number attending school.....	19				1	2	1		2	6	1
Negro, number.....	4,954	186	91	83	509	168	201	354	270	381	187
Number attending school.....	3,212	98	66	48	373	119	152	200	172	285	156
DWELLINGS AND FAMILIES											
Dwellings, number.....	17,856	548	514	594	1,390	1,050	821	607	1,215	1,270	936
Families, number.....	18,799	563	528	659	1,482	1,155	856	660	1,200	1,285	1,036

SUBJECT.	Lexington.	Marion.	Martinsville.	Pulaski.	Radford.	Salem.	South Boston.	Suffolk.	Williamsburg.	Winchester.	Wytheville.
SEX, COLOR, AND NATIVITY											
Total population, 1910.....	2,931	2,727	3,368	4,807	4,202	3,849	3,516	7,008	2,714	5,894	3,054
1900.....	3,203	2,045	2,384	2,813	3,344	3,412	1,851	3,827	2,044	5,161	3,003
Male.....	1,342	1,309	1,607	2,484	2,083	1,839	1,664	3,356	1,280	2,617	1,408
Female.....	1,589	1,418	1,761	2,323	2,119	2,010	1,852	3,652	1,434	3,247	1,646
Native white—Native parentage.....	1,669	2,372	1,855	3,451	3,445	2,028	2,000	4,061	1,691	4,605	2,244
Native white—Foreign or mixed parentage.....	56	19	26	56	62	52	45	82	53	133	10
Foreign-born white.....	32	12	13	49	29	19	30	53	70	83	17
Negro.....	1,173	324	1,475	1,221	665	849	1,441	2,809	897	1,038	782
Indian and Chinese.....	1			1	1	1		1	3		1
MALES OF VOTING AGE											
Total number.....	800	821	781	1,260	1,083	994	832	1,892	873	1,646	751
Native white—Native parentage.....	489	740	495	912	897	737	512	1,155	598	1,301	558
Native white—Foreign or mixed parentage.....	15	12	1	18	22	16	14	12	14	37	1
Foreign-born white.....	16	5	1	29	15	12	19	37	41	30	5
Naturalized.....	6		4	17	7	6	4	19	1	23	4
Negro.....	279	64	276	301	148	228	297	687	218	269	187
ILLITERACY											
Total number 10 years old and over.....	2,434	2,217	2,503	3,632	3,127	3,094	2,670	5,541	2,348	4,850	2,460
Number illiterate.....	255	223	481	347	271	169	423	688	369	543	341
Native white 10 years old and over.....	1,458	1,966	1,419	2,632	2,589	2,362	1,540	3,262	1,569	3,011	1,809
Number illiterate.....	17	177	52	147	130	32	78	124	73	91	139
Foreign-born white 10 years old and over.....	32	12	13	49	28	19	28	57	70	79	17
Number illiterate.....	2		1	1		1		1	6	1	
Negro 10 years old and over.....	943	239	1,071	951	509	722	1,111	2,221	706	860	633
Number illiterate.....	236	46	429	199	141	136	346	563	200	251	202
Illiterate males of voting age.....	98	82	154	132	107	70	104	230	121	127	121
SCHOOL AGE AND ATTENDANCE											
Total number 6 to 20 years, inclusive.....	832	679	1,138	1,639	1,393	1,275	1,185	2,189	589	1,437	978
Number attending school.....	551	365	661	925	836	939	596	1,124	303	924	569
PERSONS 6 TO 14 YEARS, INCLUSIVE.											
Native white, number.....	250	349	371	725	699	626	419	735	149	697	431
Number attending school.....	224	233	291	515	557	551	289	574	123	579	323
Foreign-born white, number.....					1					7	
Number attending school.....										5	
Negro, number.....	221	72	346	277	160	143	300	531	149	172	162
Number attending school.....	172	39	215	179	75	114	169	293	73	120	88
DWELLINGS AND FAMILIES											
Dwellings, number.....	639	409	647	835	802	862	709	1,485	405	1,426	692
Families, number.....	698	424	674	890	849	922	723	1,522	425	1,486	702

¹ For changes in boundaries, etc., see page 621.

² Includes population (367) of West Clifton Forge town.

TABLE V.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR WARDS OF CITIES OF 50,000 OR MORE.

NORFOLK.

SUBJECT.	THE CITY.	WARD.							
		1	2	3	4	5	6	7	8
SEX, COLOR, AND NATIVITY									
Total population, 1910.....	67,452	7,428	8,674	6,614	13,795	8,300	11,003	3,950	7,688
Male.....	32,867	3,746	4,497	3,101	6,546	4,056	5,153	1,914	3,854
Female.....	34,585	3,682	4,177	3,513	7,249	4,244	5,850	2,036	3,834
Native white—Native parentage.....	34,471	3,208	3,038	3,765	438	7,655	9,019	3,484	3,804
Native white—Foreign or mixed parentage.....	4,318	1,282	640	337	273	392	691	266	437
Foreign-born white.....	3,564	1,278	861	210	311	204	456	146	293
Negro.....	25,039	1,577	4,316	2,298	12,770	43	835	53	3,147
Chinese and Japanese.....	60	23	19	4	3	6	2	1	2
FOREIGN-BORN WHITE: Born in—									
Austria.....	40	26	3	5	.....	1	1	1	3
Canada.....	161	26	26	17	2	21	35	13	21
England.....	343	63	53	31	2	37	82	40	39
France.....	28	3	6	1	2	2	10	4	.....
Germany.....	402	92	70	26	23	42	105	19	25
Greece.....	170	86	64	3	5	1	10	.....	10
Ireland.....	226	95	27	16	10	13	52	0	7
Italy.....	345	155	102	19	29	8	4	8	20
Norway.....	59	5	17	6	.....	8	16	.....	7
Portugal.....	36	4	1	.....	.....	1	30	.....	.....
Russia.....	1,335	641	195	54	193	44	34	16	153
Scotland.....	81	9	16	9	.....	7	18	13	9
Sweden.....	57	16	3	4	.....	5	20	0	3
Turkey.....	95	12	33	6	37	.....	2	5	.....
Other foreign countries.....	177	40	45	13	8	14	37	15	5
MALES OF VOTING AGE									
Total number.....	20,907	2,374	3,349	2,108	4,289	2,325	3,191	1,128	2,143
Native white—Native parentage.....	10,221	988	1,221	1,256	133	2,034	2,551	981	1,007
Native white—Foreign or mixed parentage.....	953	217	171	93	22	109	204	70	67
Foreign-born white.....	1,820	603	385	97	134	117	266	72	146
Naturalized.....	931	305	158	39	75	74	140	40	91
Negro.....	7,804	547	1,559	659	3,997	9	168	4	921
ILLITERACY AND SCHOOL ATTENDANCE									
Total number 10 years old and over.....	55,424	6,100	7,704	5,696	11,483	6,515	8,988	3,050	5,882
Number illiterate.....	4,966	614	763	346	2,033	100	267	5	833
Illiterate males of voting age.....	1,790	226	298	116	717	30	106	2	280
Total number 6 to 20 years, inclusive.....	17,717	2,045	1,822	1,543	3,519	2,403	2,981	1,082	2,322
Number attending school.....	10,040	1,111	994	876	1,753	1,488	1,024	678	1,216
DWELLINGS AND FAMILIES									
Dwellings, number.....	11,953	1,279	1,376	1,032	2,358	1,550	2,019	793	1,540
Families, number.....	15,498	1,691	1,933	1,462	3,761	1,814	2,325	860	1,662

RICHMOND.

SUBJECT.	THE CITY.	NAME OF WARD.							
		Clay.	Henry.	Jefferson.	Lee.	Madison.	Marshall.	Monroe.	Washington.
SEX, COLOR, AND NATIVITY									
Total population, 1910.....	127,628	22,550	14,999	16,196	16,297	14,630	18,021	14,565	10,370
Male.....	60,905	10,703	7,485	7,876	7,301	7,052	8,660	6,794	5,034
Female.....	66,723	11,847	7,514	8,320	8,996	7,578	9,361	7,771	5,336
Native white—Native parentage.....	69,130	17,064	4,534	11,258	7,207	6,599	10,558	5,233	6,677
Native white—Foreign or mixed parentage.....	7,664	1,379	643	1,199	1,157	976	706	959	385
Foreign-born white.....	4,085	1,113	407	854	479	653	272	558	144
Negro.....	46,733	3,287	9,413	2,779	7,454	6,399	6,424	7,814	3,163
Indian and Chinese.....	16	2	2	6	.....	3	1	1	1
FOREIGN-BORN WHITE: Born in—									
Austria.....	118	8	13	49	7	22	4	13	2
Canada.....	116	18	15	20	14	15	10	15	9
England.....	472	114	55	53	41	68	40	56	96
France.....	56	12	5	8	10	7	2	10	2
Germany.....	891	153	67	109	164	99	89	177	33
Greece.....	99	1	8	46	.....	38	4	2	.....
Hungary.....	36	.....	6	5	4	10	1	.....	.....
Ireland.....	405	125	44	37	34	58	46	48	13
Italy.....	511	52	36	139	61	113	19	81	10
Russia.....	827	31	118	294	87	154	12	112	19
Scotland.....	170	63	10	22	24	18	14	11	8
Sweden.....	31	5	2	11	.....	4	4	5	.....
Turkey in Asia.....	142	10	11	80	13	21	2	5	.....
Turkey in Europe.....	33	4	.....	26	3	.....	.....	.....	.....
Other foreign countries.....	178	22	17	55	17	26	16	13	12
MALES OF VOTING AGE									
Total number.....	37,294	6,283	5,043	4,598	4,417	4,582	4,875	4,592	2,814
Native white—Native parentage.....	19,551	4,744	1,496	2,970	2,008	2,043	2,735	1,736	1,819
Native white—Foreign or mixed parentage.....	2,320	541	183	275	314	316	256	301	134
Foreign-born white.....	2,040	298	195	483	246	367	137	261	63
Naturalized.....	943	168	92	175	139	160	76	108	35
Negro.....	13,279	700	3,167	864	1,849	1,863	1,746	2,293	797
ILLITERACY AND SCHOOL ATTENDANCE									
Total number 10 years old and over.....	105,141	18,274	12,845	13,089	13,611	12,451	14,174	12,581	8,116
Number illiterate.....	8,641	493	1,707	690	1,210	1,754	1,308	979	500
Illiterate males of voting age.....	3,187	150	729	245	400	638	512	326	187
Total number 6 to 20 years, inclusive.....	35,271	6,431	3,737	4,736	4,391	3,716	5,555	3,442	3,293
Number attending school.....	17,986	3,638	1,842	2,442	2,286	1,674	2,884	1,653	1,567
DWELLINGS AND FAMILIES									
Dwellings, number.....	22,205	3,692	2,389	2,910	2,882	2,415	3,469	2,268	1,890
Families, number.....	26,914	4,539	3,145	3,475	3,484	3,189	3,859	3,110	2,115

NOTES REGARDING CHANGES IN BOUNDARIES, ETC.

COUNTIES.

ALBEMARLE.—Formerly included Charlottesville city, which was made independent in 1838.
ALEXANDRIA.—Formerly included Alexandria city, which was made independent prior to 1870.
ALLEGHANY.—Formerly included Clifton Forge city, which was made independent in 1906.
AUGUSTA.—Formerly included Staunton city, which was made independent prior to 1870; part of Augusta County annexed to Staunton city in 1905.
BUCHANAN.—Part taken to form Dickenson in 1880.
CAMPBELL.—Formerly included Lynchburg city, which was made independent prior to 1870; parts of Campbell County annexed to Lynchburg city in 1901 and 1908.
CHESTERFIELD.—Formerly included Manchester city, which was made independent in 1874 and annexed to Richmond city in 1910, and part of Petersburg city, which was made independent prior to 1870.
DICKENSON.—Organized from parts of Buchanan, Russell, and Wise in 1880.
DINWIDDIE.—Formerly included part of Petersburg city, which was made independent prior to 1870.
FREDERICK.—Formerly included Winchester city, which was made independent in 1874.
HENRICO.—Formerly included Richmond city, which was made independent prior to 1870; part of Henrico County and Manchester city annexed to Richmond city in 1906 and 1910, respectively.
MONTGOMERY.—Formerly included Radford city, which was made independent in 1892.
NORFOLK.—Formerly included Norfolk and Portsmouth cities, which were made independent prior to 1870; part of Norfolk County annexed to Portsmouth city between 1890 and 1900 and in 1909, and parts annexed to Norfolk city in 1902 and 1906.
PITTSYLVANIA.—Formerly included Danville city, which was made independent prior to 1870; parts of Pittsylvania County annexed to Danville city between 1890 and 1900 and in 1907.
PRINCE GEORGE.—Formerly included part of Petersburg city, which was made independent prior to 1870.
ROANOKE.—Formerly included Roanoke city, which was made independent in 1884; part of Roanoke County annexed to Roanoke city between 1890 and 1900.

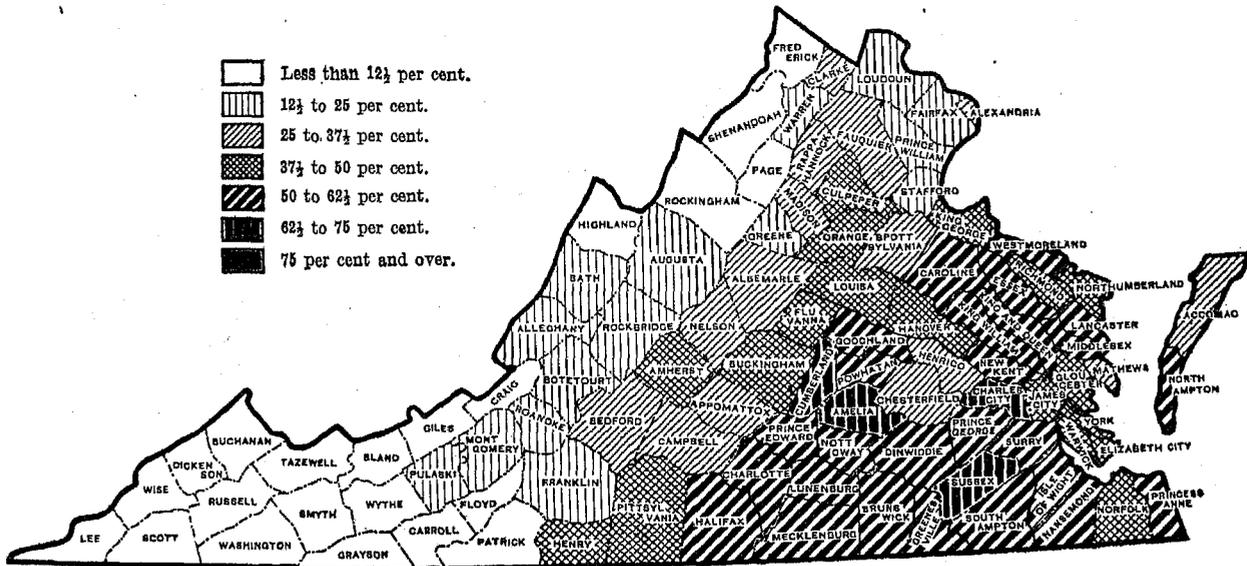
ROCKBRIDGE.—Formerly included Buena Vista city, which was made independent in 1892.
RUSSELL.—Part taken to form Dickenson in 1880.
SPOTSYLVANIA.—Formerly included Fredericksburg city, which was made independent prior to 1870.
WARWICK.—Formerly included Newport News city, which was made independent in 1896.
WASHINGTON.—Formerly included Bristol city, which was made independent in 1890.
WISE.—Part taken to form Dickenson in 1880.

CITIES.

CLIFTON FORGE.—Incorporated as a city from Clifton Forge and West Clifton Forge towns, Alleghany County, and made independent in 1906.
DANVILLE.—Part of Pittsylvania County annexed in 1907.
LYNCHBURG.—Parts of Campbell County annexed in 1901 and 1908.
NORFOLK.—Part of Norfolk County annexed in 1902 and part (Berkley town) annexed in 1906.
PORTSMOUTH.—Part of Norfolk County annexed in 1900.
RICHMOND.—Manchester city and part of Henrico County (including Fairmount town) annexed in 1910 and 1906, respectively.
STAUNTON.—Part of Augusta County annexed in 1905.

NOTE.—For purposes of comparison, the statistics for each of the independent cities are given separately and in combination with those for the county in which it is geographically located. Richmond and Petersburg cities have been combined with Henrico and Dinwiddie Counties, respectively, although these cities are not wholly located within those counties. The cities are presented in the following order with respect to the several counties, which are alphabetically arranged: Alexandria, with Alexandria; Bristol, with Washington; Buena Vista, with Rockbridge; Charlottesville, with Albemarle; Clifton Forge, with Alleghany; Danville, with Pittsylvania; Fredericksburg, with Spotsylvania; Lynchburg, with Campbell; Newport News, with Warwick; Norfolk, with Norfolk; Petersburg, with Dinwiddie; Portsmouth, with Norfolk; Radford, with Montgomery; Richmond, with Henrico; Roanoke, with Roanoke; Staunton, with Augusta; Winchester, with Frederick.

PER CENT OF NEGROES IN TOTAL POPULATION OF VIRGINIA, BY COUNTIES: 1910.



CHAPTER 3.

STATISTICS OF AGRICULTURE FOR THE STATE AND ITS COUNTIES.

Introduction.—This chapter presents a complete statement of the statistics of agriculture for Virginia collected at the census of 1910. Statistics of farms and farm property relate to April 15, 1910; those of farm products, expenses, and receipts are for the calendar year 1909.

Definitions.—To assist in securing comparability for its statistics of agriculture, the Bureau of the Census provided the enumerators with certain definitions and instructions, the more important of which were essentially as given below.

Farm.—A "farm" for census purposes is all the land which is directly farmed by one person managing and conducting agricultural operations, either by his own labor alone or with the assistance of members of his household or hired employees. The term "agricultural operations" is used as a general term referring to the work of growing crops, producing other agricultural products, and raising animals, fowls, and bees. A "farm" as thus defined may consist of a single tract of land, or of a number of separate and distinct tracts, and these several tracts may be held under different tenures, as where one tract is owned by the farmer and another tract is hired by him. Further, when a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a "farm."

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1909.

Farmer.—A "farmer" or "farm operator," according to the census definition, is a person who directs the operations of a farm. Hence owners of farms who do not themselves direct the farm operations are not reported as "farmers." Farmers are divided by the Bureau of the Census into three general classes according to the character of their tenure, namely, owners, tenants, and managers.

Farm owners include (1) farmers operating their own land only, and (2) those operating both their own land and some land hired from others. The latter are sometimes referred to in the census reports as "part owners," the term "owners" being then restricted to those owning all their land.

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1910 in three classes: (1) *Share tenants*—those who pay a certain share of the products, as one-half, one-third, or one-quarter; (2) *share-cash tenants*—those who pay a share of the products for part of the land rented by them and cash for part; and (3) *cash tenants*—those who pay a cash rental or a stated amount of labor or products, such as \$7, 10 bushels of wheat, or 100 pounds of seed cotton per acre.

Managers are farmers who are conducting farm operations for the owner for wages or a salary.

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) all other unimproved land. The same classification was followed in 1880. At former censuses, except that of 1880, farm land was divided into improved land and unimproved land, woodland being included with unimproved land. *Improved*

land includes all land regularly tilled or mowed, land pastured and cropped in rotation, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings. *Woodland* includes all land covered with natural or planted forest trees, which produce, or later may produce, firewood or other forest products. *All other unimproved land* includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest. The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics therefore must be considered at best only a close approximation.

Total value of farm products.—No attempt has been made at this census to compute or even to estimate approximately the total value of farm products. Among the numerous difficulties which stand in the way of obtaining a total which would be at once comprehensive, free from duplication, and confined exclusively to the products of a definite period of time are the following:

(1) The duplication resulting from the feeding of farm crops to farm live stock, when the value both of the products derived from such live stock and of the crops are included in the same total. In 1900 an attempt was made to eliminate this duplication by means of an inquiry as to the total value of the products of each farm fed to the live stock on that farm, but, aside from the fact that this would not eliminate the duplication where the products of one farm are fed to the live stock of another farm, it is believed that the farmers were unable to make even approximately accurate answers to the inquiry, and it was accordingly not included in the schedule for 1910.

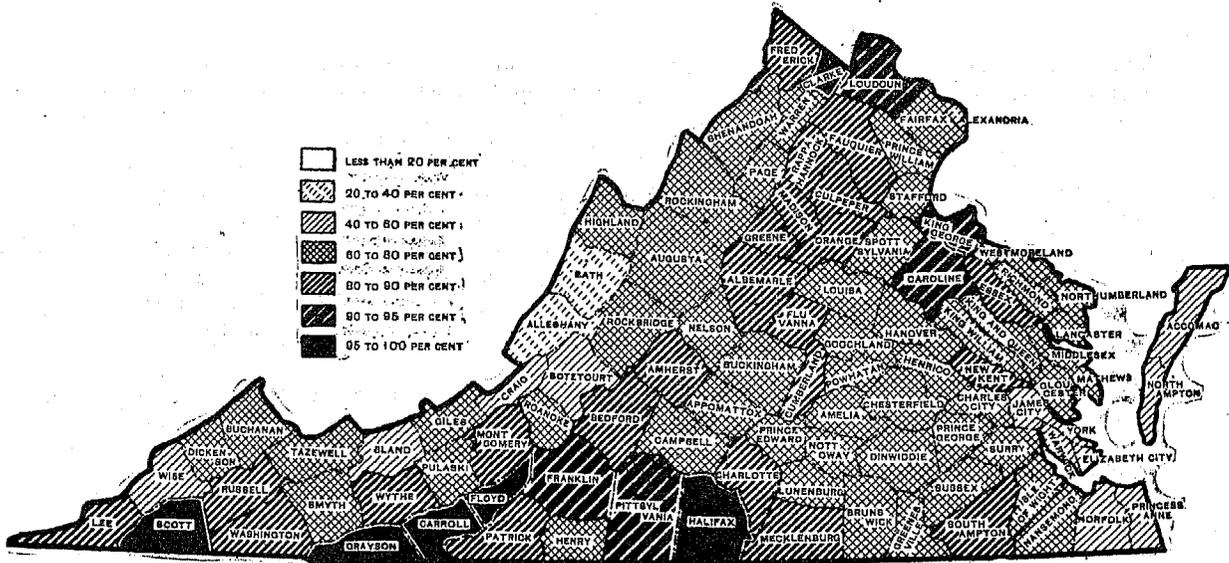
(2) The fact that farmers may buy domestic animals during the census year which are subsequently sold or slaughtered during the same year and that it is impossible to eliminate the duplication accurately; and the further fact that the value of domestic animals sold or slaughtered, or of forest products cut, during a given year (as well as some other minor items) does not usually represent a value created wholly during that year, and that it is quite impossible to ascertain the value created during the year.

(3) The fact that the returns for some products are incomplete. The returns for all products are to a considerable extent estimates made by the farmers. Special difficulty was encountered in cases where the person in possession of the farm in April, 1910, when the census was taken, was not in possession of it during the crop year 1909. In such cases the farmer was not always able to report completely and accurately the products of the land for the preceding year. It is probable that the returns for the principal crops are in general fairly accurate, but that those for minor crops and for dairy and poultry products are frequently understated, particularly because the home consumption was disregarded or underestimated. In the belief that no accurate result could be obtained from such an inquiry, the Bureau of the Census did not even attempt to ascertain the total quantity and value of certain by-products, such as straw and cornstalks, which are of considerable importance, the schedule calling only for the value of such by-products sold.

PER CENT OF LAND AREA IN FARMS, AND AVERAGE VALUE OF FARM LAND PER ACRE, IN VIRGINIA,
BY COUNTIES: 1910.

PER CENT OF LAND AREA IN FARMS.

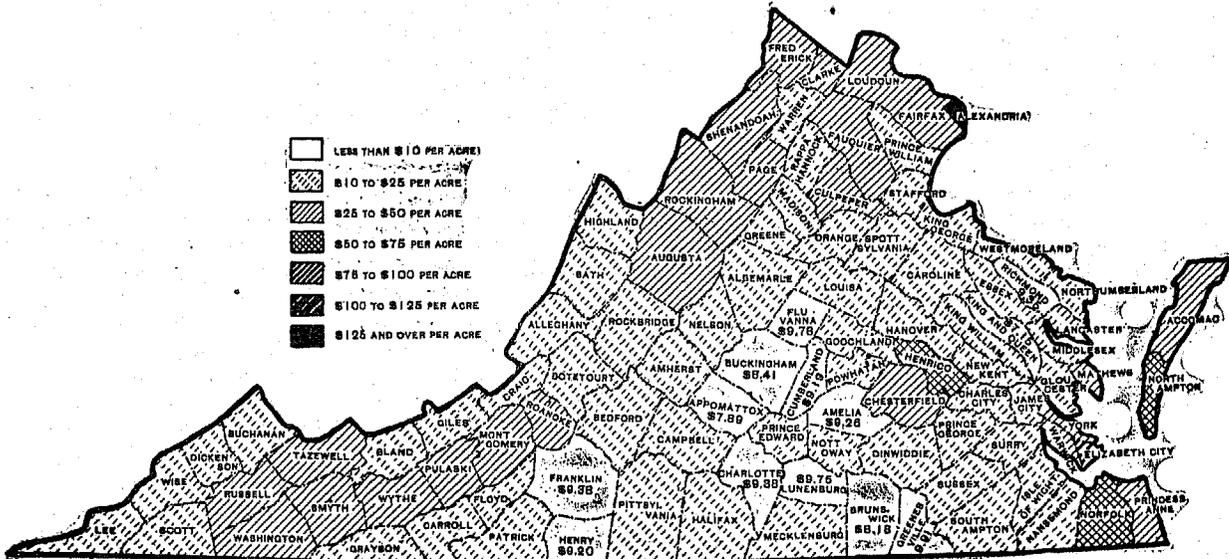
[Per cent for the state, 75.7.]



AVERAGE VALUE OF FARM LAND PER ACRE.

[Average for the state, \$20.24.]

When the value is less than \$10 per acre, it is inserted under the county name.



FARMS AND FARM PROPERTY.

Virginia ranks twentieth in population and thirty-fifth in land area among the states and territories of continental United States. The state has an extreme range in altitude from sea level along its eastern border to 7,000 feet above tide in the mountain portion of the western section of the state. In eastern or Tidewater Virginia the altitudes are uniformly low, ranging from sea level to an elevation of 350 to 400 feet along what is known as the Fall line where the Coastal Plain overlaps the higher lying Piedmont Plateau section. The eastern or Tidewater portion of Virginia is deeply indented by estuaries and bays, and between these the land consists of low, flat terraces and higher rolling uplands. The middle portion of the state from the meridian of Richmond westward to the foot of the Blue Ridge Mountains consists of the rolling and elevated Piedmont Plateau, whose altitudes range from 350 feet on the eastern margin to 1,200 or 1,300 feet in the western portion. West of the Piedmont Plateau the Blue Ridge Mountains constitute a wall extending entirely across the state from northeast to southwest. Immediately to the west of the Blue Ridge occurs the Great Limestone Valley of Virginia, which is nearly 20 miles broad throughout its extent. The floor of this valley is rolling to undulating, and it is frequently interrupted by low ridges and even by mountain masses. The western portion of the state consists principally of the folded Allegheny Mountain systems, within which several smaller limestone valleys are to be found in the extreme southwestern portion of the state. Only a small portion of Virginia lies within the Appalachian Plateau.

The soils of the Coastal Plain region are chiefly clays, loams, silt loams, sand, and sandy loams. The Piedmont section is principally occupied by heavy red clays, gray sandy loams, and loams. In the northern portion of the Piedmont section a small area of soil is derived from the weathering of the red Triassic shales.

The greater portion of the Blue Ridge section, excepting, however, numerous small coves and valleys, is too rough and rugged for general agricultural uses, and is largely forested. The soils of this region are derived from the crystalline schists and older metamorphic rocks.

The Great Limestone Valley of Virginia, with loamy or clay loam soils, constitutes one of the richest agricultural portions of the state. The soils of the Appalachian Mountain and Plateau region in extreme western Virginia are largely derived from the sandstones and shales of that section. A considerable proportion of this region, with the exception of many small valleys and the more gentle slopes, is too rough and rugged for general agricultural use.

The two maps on the opposite page show, for the different counties, the proportion of the total area

which is in farms and the average value of farm land per acre. Of the state's entire land area, more than three-fourths is in farms. As shown by the first map, the proportion is less than two-fifths in only 3 counties—Alexandria, Bath, and Alleghany. With the exception of these counties and 12 others—4 on the western border and 8 on the coast, which have from 40 to 60 per cent of their land in farms—the proportion in each county is three-fifths or more. Seventy-four counties, or approximately three-fourths of the total, have from 60 to 90 per cent of their land in farms, while 11 have over nine-tenths of their total land area in farms.

As shown by the second map, the average value of farm land per acre for the whole state is \$20.24. The average is less than \$10 per acre in 13 counties, and is over \$50 per acre in only 5. More than half of the counties (58) show an average value of from \$10 to \$25 per acre, these counties, with those in which the average is under \$10 per acre, occupying most of the south central part of the state. In 24 counties the average value is between \$25 and \$50 per acre. Eight of these form a group located in the southwestern part of the state extending from Roanoke County to Washington County, 10 are grouped in the northern section, while 5 of the remaining 6 are coast counties. The 5 counties in which the average is over \$50 are Henrico, in the east central part of the state, Norfolk, Elizabeth City, and Northampton, bordering on Chesapeake Bay, and Alexandria, on the Potomac River.

Progress during the decade 1900 to 1910.—Between 1900 and 1910 there was an increase of 16,132, or 9.6 per cent, in the number of farms in Virginia, coincident with an increase of 11.2 per cent in the population. During the decade the total farm acreage and the improved acreage both decreased, the former by 2.1 per cent, the latter by 2.2 per cent. On account of the increase in the number of farms and the decrease in farm acreage, the average size of the farms, which was 118.6 acres in 1900, had decreased to 105.9 acres in 1910.

The total value of farm property, which includes that of land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), is \$625,065,000, which is 93.2 per cent greater than the total for 1900. The value of land alone increased 96.7 per cent, as compared with increases of 93.6 per cent in the value of buildings, 82.8 per cent in that of implements and machinery, and 78.2 per cent in that of live stock.

The average value of a farm, including its equipment, is \$3,397, an increase of 76.3 per cent since 1900. During the decade the average value of land per acre has more than doubled, increasing from \$10.08 to \$20.24.

In considering the increase of values in agriculture the general increase which has occurred in the prices of all commodities in the last 10 years should be borne in mind.

The following table summarizes for the state the more significant facts relating to population and land area, the number, value, and acreage of farms, and the value of all other farm property in 1910 and 1900:

NUMBER, AREA, AND VALUE OF FARMS.	1910 (April 15)	1900 (June 1)	INCREASE. ¹	
			Amount.	Per cent.
Population.....	2,061,612	1,854,184	207,428	11.2
Number of all farms.....	184,018	167,886	16,132	9.6
Approximate land area of the state..... acres.....	25,767,680	25,767,680	.....	.....
Land in farms..... acres.....	19,495,636	19,907,883	-412,247	-2.1
Improved land in farms..... acres.....	9,870,058	10,094,805	-224,747	-2.2
Average acres per farm.....	105.9	118.6	-12.7	-10.7
Value of farm property: Total.....	\$625,065,383	\$323,515,977	\$301,549,406	93.2
Land.....	394,658,912	200,615,080	194,043,832	96.7
Buildings.....	137,999,150	70,963,120	66,436,030	93.6
Implements and machinery.....	18,115,883	9,911,040	8,204,843	82.8
Domestic animals, poultry, and bees.....	74,891,438	42,026,737	32,864,701	78.2
Average value of all property per farm.....	\$3,397	\$1,927	\$1,470	76.3
Average value of land per acre.....	\$20.24	\$10.08	\$10.16	100.8

¹ A minus sign (-) denotes decrease.

Population, number of farms, and farm acreage: 1870 to 1910.—The table following presents, for the state as a whole for each census from 1870 to 1910, inclusive, a statement of the total population, the number of farms, and the acreage of farm land and of improved land in farms. It also gives the percentage of the land area in farms, the percentage of farm land improved, and the percentage of increase during each decade in the number of farms and in the land in farms.

CEN- SUS YEAR.	Popula- tion.	FARMS.		LAND IN FARMS.			Per cent of land area in farms.	Per cent of farm land im- proved.
		Num- ber.	Per cent of in- crease.	All land.		Improved land (acres).		
				Acres.	Per cent of in- crease. ¹			
1910...	2,061,612	184,018	9.6	19,495,636	-2.1	9,870,058	75.7	50.6
1900...	1,854,184	167,886	81.6	19,907,883	4.2	10,094,805	77.3	50.7
1890...	1,655,980	127,600	7.7	19,104,951	-3.7	9,125,545	74.1	47.8
1880...	1,512,565	118,517	60.5	19,835,785	9.3	8,510,113	77.0	42.9
1870 ² .	1,225,163	73,849	.....	18,145,911	.....	8,165,040	70.4	45.0

¹ A minus sign (-) denotes decrease.

² Data prior to 1870 not given, Virginia and West Virginia being one state until 1863.

In the 40 years since 1870 the population of the state has increased 836,449, or 68.3 per cent. There has been a continuous increase during this period in the number of farms reported, from 73,849 in 1870 to 184,018 in 1910, giving an average increase of 2,754 per year. Between 1890 and 1900 the average annual increase was 4,029, while during the last decade it was 1,613 per year.

The land surface of Virginia comprises approximately 25,767,680 acres. Of this area, 19,495,636 acres, or 75.7 per cent, are included in farms. Of the farm acreage, 9,870,058 acres, or 50.6 per cent, are reported as improved land, representing 38.3 per cent of the total land area of the state. The total acreage of

farm land has decreased 412,247 acres, or 2.1 per cent, and that of improved land 224,747 acres, or 2.2 per cent, during the last decade. Thus the proportion improved is about the same as in 1900.

The last table shows a slightly smaller amount of land in farms than in 1880 or 1900, but more than in 1870 or 1890. The proportion of the total land area which is in farms shows a net increase from 70.4 per cent in 1870 to 75.7 per cent in 1910. The total farm acreage reported decreased by 730,834 acres between 1880 and 1890, increased by 802,932 acres during the next decade, and decreased by 412,247 acres during the last decade. The acreage of improved land increased continuously until 1900, and notwithstanding the slight decrease during the last decade the proportion which it forms of all farm land has increased during the 40 years covered by the table from 45 per cent to 50.6 per cent.

Values of farm property: 1870 to 1910.—The agricultural changes in Virginia since 1870, as reflected in the values of the several classes of farm property, are shown in the table which follows:

CENSUS YEAR.	FARM PROPERTY.							
	Total.		Land and buildings.		Implements and machinery.		Domestic ani- mals, poultry, and bees.	
	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.
1910.....	\$625,065,383	93.2	\$532,058,062	95.9	\$18,115,883	82.8	\$74,891,438	78.2
1900.....	323,515,977	9.9	271,573,200	6.7	9,911,040	50.3	42,026,737	25.8
1890.....	294,488,569	19.0	254,490,600	17.8	6,593,688	20.0	33,404,231	28.7
1880.....	247,476,536	25.7	216,028,107	26.8	5,495,114	39.5	25,953,315	15.1
1870 ¹	196,906,040	.....	170,416,676	.....	3,939,229	.....	22,550,135	.....

¹ Computed gold values, being 80 per cent of the currency values reported.

² Data prior to 1870 not given, Virginia and West Virginia being one state until 1863.

The total wealth in the form of farm property is \$625,065,000, of which 85.1 per cent is represented by land and buildings, 12 per cent by live stock, and 2.9 per cent by implements and machinery. The total value of farm property increased during the last 10 years by \$301,549,000, or 93.2 per cent. Of this total increase, \$260,480,000 represents the increase in the value of land and buildings, \$32,865,000 the increase in the value of live stock, and \$8,205,000 the increase in the value of implements and machinery. The absolute increase in the total value of farm property between 1900 and 1910 was more than ten times and the relative increase nearly ten times as great as during the decade immediately preceding.

The increase in the value of all farm property in the 40 years covered by the table amounts to \$428,159,000, of which \$50,570,000 is credited to the first decade of the period, \$47,012,000 to the second, and \$29,027,000 to the third. All classes of farm property show increases for each of these three decades, which are in fact considerable, and which seem small only when compared with the increases of the last 10 years.

Average acreage and values per farm: 1870 to 1910.—The changes which have taken place during the past 40 years in the average acreage of Virginia farms and in the average values of the various classes of farm property, as well as in the average value per acre of land and buildings, are shown in the following table:

CENSUS YEAR.	Average acres per farm.	AVERAGE VALUE PER FARM. ¹				Average value of land and buildings per acre.
		All farm property.	Land and buildings.	Implements and machinery.	Domestic animals, poultry, and bees.	
1910.....	105.9	\$3,307	\$2,891	\$98	\$407	\$27.20
1900.....	118.6	1,927	1,618	59	250	13.64
1890.....	149.7	2,308	1,994	52	262	13.32
1880.....	167.4	2,088	1,823	46	219	10.89
1870 ^{2,3}	245.7	2,666	2,308	53	305	9.30

¹ Averages are based on "all farms" in state.
² Computed gold values, being 30 per cent of the currency values reported.
³ Data prior to 1870 not given, Virginia and West Virginia being one state until 1863.

The average size of the Virginia farm has decreased continuously from 245.7 acres in 1870 to 105.9 acres in 1910, an average decrease of about 3.5 acres per year. In 1870 the "plantation," which had been the common farm unit in a large part of the state during the first half of the century, still existed to a considerable extent, and the large farms of that period are accounted for mainly by the fact that each plantation was reported as one farm. During the last 40 years most plantations have gradually been divided into smaller parcels of land, largely operated by tenants. Each of these tenant holdings is reported as a farm and each tenant as a farmer, whether the owner of the property lives on the plantation and directs the operations or not. This change accounts to a large extent for the fact that the number of farms reported increased 149.2 per cent during the last 40 years,

although the amount of land in farms has increased only 7.4 per cent.

In the case of many plantations, although most of the land is now worked by tenants, each of whom is reported as a farmer and the land operated by him as a farm, yet there is a supervision by the owner, so that in a sense the entire plantation may be said to constitute a single farm. The Bureau of the Census has recently made an investigation of the extent to which the plantation unit of farm management still prevails, the results of which will appear in a later report.

Bearing in mind the definition of a farm as it applies to conditions in Virginia, it is to be noted that the average value is about \$3,400, of which nearly \$2,900 represents the value of land and buildings, slightly more than \$400 the value of live stock, and about \$100 the value of implements and machinery. Although the total value of farm property in the state advanced steadily between 1870 and 1900, the average value per farm decreased from \$2,666 to \$1,927. Doubtless this was due largely to the division of plantations into subdivisions operated by tenants. Although this parceling out of the plantations has not been entirely completed, the average value of farms has increased greatly since 1900, keeping pace with the general upward movement in values. The average value of land and buildings per acre increased from \$9.39 in 1870 to \$13.64 in 1900 and \$27.29 in 1910.

Farm tenure: 1880 to 1910.—The following table shows the distribution of the farms of the state according to character of tenure at each census since 1880:

TENURE.	1910	1900	1890	1880
Number of all farms.....	184,018	167,886	127,600	118,517
Farms operated by owners and managers.....	135,289	116,290	93,311	83,531
Farms consisting of owned land only.....	117,964	103,773	(¹)	(¹)
Farms consisting of owned and hired land.....	15,700	10,382	(¹)	(¹)
Farms operated by managers.....	1,625	2,135	(¹)	(¹)
Farms operated by tenants.....	48,729	51,596	34,289	34,986
Share tenants.....	33,472	34,947	22,304	21,594
Share-cash tenants ²	1,208			
Cash tenants.....	11,413	16,649	11,985	13,392
Tenure not specified ³	2,636			
Per cent of farms operated by—				
Owners and managers.....	73.5	69.3	73.1	70.5
Tenants.....	26.5	30.7	26.9	29.5
Share and share-cash.....	18.8	20.8	17.5	18.2
Cash and nonspecified.....	7.6	9.9	9.4	11.3

¹ Not reported separately.
² Share-cash tenants were doubtless largely included with share tenants in 1900, 1890, and 1880.
³ Prior to 1910 nonspecified tenants were included with cash tenants.

The number of farms, and therefore of farm operators, is 184,018. Of these operators, 133,664 are classified as owners, 1,625 as managers, and 48,729 as tenants. Of the owners, 117,964 operate exclusively land owned by them, while 15,700 operate land which they rent in addition to that which they own. Of the tenants, 33,472 are share tenants, 1,208 share-cash tenants, 11,413 cash tenants, and for 2,636 no report relative to character of tenure was secured.

While the number of farm operators has increased continuously during the 30 years covered by the table from 118,517 in 1880 to 184,018 in 1910, a gain of 55.3 per cent, the number of tenants has shown more or less fluctuation. The number reported in 1910 (48,729) represents a gain of 39.3 per cent as compared with 1880. This increase was, however, entirely confined to the decade 1890 to 1900, the decade 1880 to 1890 showing a slight decrease and the decade 1900 to 1910 a larger decrease. The proportion of tenants among all farmers, which was 29.5 per cent in 1880, was only 26.5 per cent in 1910, this being the lowest proportion shown for any census. The highest percentage reported at any census was in 1900, when it was 30.7 per cent. For comparison with earlier figures a combination of the classes shown in detail for 1910 is necessary, the share-cash tenants being grouped with the share tenants and the nonspecified with the cash tenants.

During the 30 years covered by the table the group of share and share-cash tenants has been much larger than the group of cash and nonspecified and the percentage which the former represent of all tenants has increased continuously. The number in each of the two groups decreased during the last decade, the decrease in the smaller group, that made up of cash tenants and nonspecified combined, being more than nine times as great as the decrease in the other group.

The following table shows, for white and colored farmers combined and for each class separately, the total and improved acreage and the value of land and buildings for farms operated by owners (including part owners), managers, and tenants, respectively:

FARMS OPERATED BY—	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1890	1900	1910	1900	1910	1900
All farmers.....	19,495,636	19,907,883	9,870,058	10,094,805	\$532,058,062	\$271,578,200
Owners.....	14,715,345	13,818,195	7,471,786	7,042,622	402,841,295	103,484,010
Managers.....	660,325	788,638	320,528	393,188	27,354,426	18,029,710
Tenants.....	4,119,966	5,301,050	2,077,744	2,658,995	101,862,341	62,114,480
White.....	17,257,416	17,678,765	8,758,850	8,969,347	486,833,558	251,595,750
Owners.....	13,334,122	12,786,864	6,802,428	6,501,993	374,781,761	183,323,410
Managers.....	630,340	753,678	306,482	375,093	26,028,611	15,468,870
Tenants.....	3,292,954	4,138,223	1,649,940	2,089,351	86,028,186	52,803,970
Colored.....	2,238,220	2,229,118	1,111,208	1,125,458	45,224,504	19,982,450
Owners.....	1,381,223	1,031,331	669,358	540,719	28,069,534	10,110,800
Managers.....	29,985	34,960	14,046	15,095	1,330,816	561,340
Tenants.....	827,012	1,162,827	427,804	569,644	15,824,155	9,310,510

The next table shows, for white and colored farmers combined and for each class separately, the per cent distribution by tenure groups of the items in the preceding table, and also of the number of farms.

It will be seen that, in 1910, 75.5 per cent of all land in farms was in farms operated by their owners (including part owners), 3.4 per cent in farms operated by managers, and 21.1 per cent in farms operated by tenants, the percentage for owners being higher and that for managers and for tenants lower than in 1900.

FARMS OPERATED BY—	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
All farmers.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	72.6	68.0	75.5	69.4	75.7	69.8	75.7	71.2
Managers.....	0.9	1.3	3.4	4.0	3.2	3.9	5.1	5.9
Tenants.....	26.5	30.7	21.1	26.6	21.1	26.3	19.1	22.9
White.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	74.6	71.2	77.3	72.3	77.7	72.5	77.0	72.0
Managers.....	1.1	1.5	3.7	4.3	3.5	4.2	5.3	6.1
Tenants.....	24.3	27.3	19.1	23.4	18.8	23.3	17.7	21.0
Colored.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	67.0	59.3	61.7	46.3	60.2	48.0	62.0	50.6
Managers.....	0.4	0.5	1.3	1.6	1.3	1.3	2.0	2.8
Tenants.....	32.6	40.2	36.9	52.2	38.5	50.6	35.0	46.6

Of all land in farms operated by white farmers, 77.3 per cent was in farms operated by their owners and 19.1 per cent in tenant farms, while of that in farms operated by colored farmers 61.7 per cent was in farms operated by owners, and 36.9 per cent in tenant farms. Between 1900 and 1910 the proportion of land in farms operated by owners showed a slight increase among white farmers and a decided increase among colored farmers.

As shown by the next table, the average size of farms operated by managers in 1910 (406.4 acres) was about three and three-fourths times as great as that of farms operated by owners (110.1 acres), which was in turn greater than that for farms operated by tenants (84.5 acres). The average size of farms operated by managers increased between 1900 and 1910, while that of farms operated by owners and by tenants decreased. In 1910 the percentage of farm land improved was highest for farms operated by owners, and lowest for those operated by managers.

The average size of farms operated by white farmers in 1910 (127 acres) was nearly two and three-fourths times as large as that of farms of colored farmers (46.5 acres); both classes of farms have decreased in size between 1900 and 1910. The proportion of land improved was slightly larger for farms of white farmers than for those of colored farmers, being, respectively, 50.8 per cent and 49.6 per cent of the total acreage in each class of farms.

FARMS OPERATED BY—	AVERAGE ACRES PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.		PER CENT OF FARM LAND IMPROVED.		Per farm.		Per acre.	
	1910	1900	1910	1900	1910	1900	1910	1900	1910	1900
All farmers.....	105.9	118.6	53.6	60.1	50.6	50.7	\$2,891	\$1,618	\$27.29	\$13.64
Owners.....	110.1	121.0	55.9	61.7	50.8	51.0	3,014	1,694	27.38	14.90
Managers.....	406.4	369.4	197.2	184.2	48.6	49.9	16,833	7,508	41.43	20.33
Tenants.....	84.5	102.7	42.6	51.5	50.4	50.2	2,090	1,204	24.72	11.72
White.....	127.0	143.7	64.4	72.9	50.8	50.7	3,582	2,045	28.21	14.23
Owners.....	131.5	146.0	67.1	74.2	51.0	50.9	3,495	2,093	28.11	14.94
Managers.....	436.2	397.3	212.1	199.3	48.6	50.2	18,009	8,154	41.29	20.52
Tenants.....	99.7	123.3	50.0	62.2	50.1	50.5	2,605	1,573	26.12	12.76
Colored.....	46.5	49.7	23.1	25.1	49.6	50.5	940	448	20.21	8.98
Owners.....	42.9	38.8	20.8	20.4	48.5	52.4	871	381	20.31	9.80
Managers.....	166.6	146.9	78.0	63.4	46.8	43.2	7,393	2,359	44.38	16.06
Tenants.....	52.7	64.5	27.2	31.6	51.7	49.0	1,008	516	19.15	8.01

Farm mortgages: 1890 to 1910.—The Eleventh Census (1890) was the first to collect data relating to mortgage debt on farms. The basis of the returns was the "farm home" occupied by its owner. The same class of information was secured by the population schedules of the Twelfth Census (1900). The agricultural schedules of the Thirteenth Census (1910) secured practically the same information, except that the basis was "owned farms" instead of "owned farm homes"—a difference involving, however, no appreciable incomparability.

The following table relates to farms operated by persons owning all or part of the land, and shows for 1910 (1) the number of such farms reported as free from mortgage; (2) the number reported as mortgaged; and (3) the number for which no mortgage reports were secured. Comparable items are included for 1900 and 1890.

CLASS.	OWNED FARMS. ¹		OWNED FARM HOMES.		OWNED FARM HOMES. ²	
	1910		1900		1890	
	Number.	Per cent. ³	Number.	Per cent. ³	Number.	Per cent.
Total.....	133,664		115,815		82,256	
Free from mortgage.....	111,474	84.0	94,688	85.3	79,600	96.8
Mortgaged.....	21,182	16.0	16,268	14.7	2,596	3.2
Unknown.....	1,008		4,859			

¹ Includes all farms owned in whole or in part by the operator.
² The 358 "owned farm homes" for which no reports were secured were distributed between "free from mortgage" and "mortgaged" in 1890.
³ Per cent of combined total of "free from mortgage" and "mortgaged."

In 1910 the total number of farms owned in whole or in part by the operators was 133,664. Of this number, 111,474 were reported as free from mortgage; 21,182 were reported as mortgaged; and for 1,008 no report relative to mortgage indebtedness was obtained. The number of mortgaged farms constituted 16 per cent of the total number of owned farms, exclusive of those for which no mortgage report was obtained. The percentage is much higher than it was in 1890 and somewhat higher than in 1900. It may be noted that the percentages given for the three censuses are comparable, but that the number of mortgaged and unmortgaged farms reported in 1890 is not entirely comparable with the numbers reported at the later censuses because at the census of 1890 the farms for which no reports were secured were distributed between the two classes of mortgaged and unmortgaged farms. It can be seen, however, that from 1890 to 1910 the number of mortgaged farms increased less than did the number free of mortgage.

The statement of mortgage debt and of the value of mortgaged farm property is restricted to the farms of those farmers who own all of their land and report the amount as well as the fact of indebtedness. Of the 21,182 farms reported as mortgaged, 18,506 are wholly owned by the farmers, and for 17,410 of these the amount of mortgage debt is reported. Only these last-mentioned farms are included for 1910 in the next table, which presents data relating to mortgaged farms

for 1910 and 1890. In this connection it should be noted that in 1890 the amount of mortgage debt of farms with incomplete reports was estimated according to the percentages and averages obtained from farms with full reports, but that no such estimate is here made for 1910. The table gives a comparative statement of the value of mortgaged farms owned entirely by their operators and the amount of indebtedness, together with the average value of such farms, the average debt per farm, and the average equity per farm for 1910 and 1890. Data regarding the amount of mortgage debt were not obtained in 1900.

	OWNED FARMS OR FARM HOMES MORTGAGED.		INCREASE. ¹	
	1910 ²	1890 ³	Amount.	Per cent.
Number.....	17,410	2,596		
Value—Land and buildings.....	\$62,377,247	\$7,131,172		
Amount of mortgage debt.....	\$15,440,291	\$3,394,303		
Per cent of debt to value.....	24.8	47.6		
Average value per farm.....	\$3,583	\$2,747	\$886	30.4
Average debt per farm.....	\$887	\$1,308	-\$421	-32.2
Average equity per farm.....	\$2,696	\$1,439	\$1,257	87.4

¹ A minus sign (—) denotes decrease.
² Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt.
³ Includes all owned farm homes, estimates being made of value of farms and amount of debt for all defective reports.

The average debt of mortgaged farms has decreased in 20 years from \$1,308 to \$887, or 32.2 per cent. The average value of such farms, however; increased from \$2,747 to \$3,583, or 30.4 per cent. Thus the owner's equity rose from \$1,439 in 1890 to \$2,696 in 1910, or 87.4 per cent. The total value of owned farms reporting mortgages shows a greater relative increase than the total debt, and as a result the mortgage indebtedness, which was 47.6 per cent of the value of the mortgaged farms in 1890, had decreased to 24.8 per cent of this value in 1910.

Farms by size groups: 1910 and 1900.—Nearly one-fourth (23 per cent) of the farms in Virginia are from 20 to 49 acres in size, approximately one-fifth (20.8 per cent) from 50 to 99 acres, and slightly more than one-sixth (17.9 per cent) from 100 to 174 acres. These three groups contain more than three-fifths of all the farms in the state. Slightly more than one-fifth are under 20 acres in size, while the farms of 175 acres or over constitute about one-sixth of the total. Between 1900 and 1910 the greatest absolute increase in number, amounting to 6,746 farms, occurred in the "20 to 49 acres" group. Large gains were also made in each of the other groups between 3 and 174 acres, the total increase amounting to 19,958 farms. The greatest relative decrease occurred in the number of places "under 3 acres" reported as farms, the number now reported being less than one-seventh as great as 10 years ago. This decrease may be due to a different interpretation by the enumerators of what constitutes a small farm, or may represent an actual decrease in that type of farm. There were decreases in the several groups of farms exceeding 175 acres in size, amounting in all to 2,382 farms.

Farms of 50 to 99 acres constituted 21.8 per cent of the total number of farms of white farmers, and farms of 100 to 174 acres and of 20 to 49 acres constituted 21.2 per cent and 19.1 per cent, respectively; among colored farmers, the farms of from 20 to 49 acres constituted 34.2 per cent of the total, and the farms of 10 to 19 acres, comprising 20.9 per cent of the total, ranked next in importance. Of the farms operated by colored farmers, 35.5 per cent were farms of less than 20 acres, as compared with 16.6 per cent of the farms of white farmers.

The following table shows the distribution of farms by size groups at the censuses of 1910 and 1900:

SIZE GROUP.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1910	1900	Number.	Per cent.	1910	1900
All farmers.....	184,018	167,886	16,132	9.6	100.0	100.0
Under 3 acres.....	227	1,671	-1,444	-86.4	0.1	1.0
3 to 9 acres.....	17,464	12,898	4,566	35.4	9.5	7.7
10 to 19 acres.....	22,065	18,334	3,721	20.3	12.0	10.9
20 to 49 acres.....	42,390	35,644	6,746	18.9	23.0	21.2
50 to 99 acres.....	38,342	33,948	4,394	12.9	20.8	20.2
100 to 174 acres.....	32,997	32,466	531	1.6	17.9	19.3
175 to 259 acres.....	14,963	15,348	-385	-2.5	8.1	9.1
260 to 499 acres.....	11,138	12,377	-1,239	-10.0	6.1	7.4
500 to 999 acres.....	3,460	4,100	-650	-15.9	1.9	2.5
1,000 acres and over.....	992	1,100	-108	-9.8	0.5	0.7
White.....	135,904	123,052	12,852	10.4	100.0	100.0
Under 3 acres.....	183	839	-656	-78.2	0.1	0.7
3 to 9 acres.....	10,485	6,598	3,887	58.9	7.7	5.4
10 to 19 acres.....	11,976	9,060	2,916	32.2	8.8	7.4
20 to 49 acres.....	25,959	21,344	4,615	21.6	19.1	17.3
50 to 99 acres.....	29,667	26,262	3,395	12.9	21.8	21.3
100 to 174 acres.....	28,831	28,099	732	2.6	21.2	22.8
175 to 259 acres.....	13,893	14,190	-297	-2.1	10.2	11.5
260 to 499 acres.....	10,608	11,680	-1,072	-9.2	7.8	9.5
500 to 999 acres.....	3,338	3,907	-569	-14.6	2.5	3.2
1,000 acres and over.....	974	1,073	-99	-9.2	0.7	0.9
Colored.....	48,114	44,834	3,280	7.3	100.0	100.0
Under 3 acres.....	44	832	-788	-94.7	0.1	1.9
3 to 9 acres.....	6,979	6,300	679	10.8	14.5	14.0
10 to 19 acres.....	10,079	9,274	805	8.7	20.9	20.7
20 to 49 acres.....	16,431	14,300	2,131	14.9	34.2	31.9
50 to 99 acres.....	8,685	7,686	999	13.0	18.1	17.1
100 to 174 acres.....	4,166	4,367	-201	-4.6	8.7	9.7
175 to 259 acres.....	1,070	1,158	-88	-7.6	2.2	2.6
260 to 499 acres.....	530	697	-167	-24.0	1.1	1.6
500 to 999 acres.....	112	193	-81	-42.0	0.2	0.4
1,000 acres and over.....	13	27	-9	-33.3	(²)	0.1

¹ A minus sign (-) denotes decrease. ² Less than one-tenth of 1 per cent.

The following table shows the total and improved acreage and the value of land and buildings for farms of various size groups, consolidating into one group the farms of less than 20 acres (numbering in all 39,746), and also the farms of between 175 and 499 acres (numbering 26,101):

SIZE GROUP.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1910	1900	1910	1900	1910	1900
Total.....	19,495,636	19,907,883	9,870,058	10,094,805	\$532,058,062	\$271,578,200
Under 20 acres.....	397,425	324,257	321,370	263,392	31,523,270	13,012,810
20 to 49 acres.....	1,332,113	1,125,988	894,682	768,129	49,994,079	21,157,740
50 to 99 acres.....	2,648,520	2,376,444	1,495,798	1,349,856	77,362,360	35,066,130
100 to 174 acres.....	4,191,039	4,102,998	2,194,055	2,196,787	108,368,330	55,078,710
175 to 499 acres.....	6,937,154	7,425,185	3,382,003	3,673,959	170,377,481	94,750,180
500 to 999 acres.....	2,216,101	2,616,261	973,035	1,174,125	53,041,674	30,842,410
1,000 acres and over.....	1,773,284	1,936,750	609,115	668,577	41,390,868	21,670,220

The next table shows the per cent distribution by size groups of the items presented in the preceding table, and also of the number of farms.

SIZE GROUP.	PER CENT OF TOTAL.							
	Number of farms.		All land in farms.		Improved land in farms.		Value of land and buildings.	
	1910	1900	1910	1900	1910	1900	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 20 acres.....	21.6	19.6	2.0	1.6	3.3	2.6	5.9	4.8
20 to 49 acres.....	23.0	21.2	6.8	5.7	9.1	7.6	9.4	7.8
50 to 99 acres.....	20.8	20.2	13.6	11.9	15.2	13.4	14.5	12.9
100 to 174 acres.....	17.9	19.3	21.5	20.6	22.2	21.8	20.4	20.3
175 to 499 acres.....	14.2	16.5	35.6	37.3	34.3	36.4	32.0	34.9
500 to 999 acres.....	1.9	2.5	11.4	13.1	9.9	11.6	10.0	11.4
1,000 acres and over.....	0.5	0.7	9.1	9.7	6.2	6.6	7.8	8.0

Of the total farm acreage of the state in 1910, 35.6 per cent was in farms of 175 to 499 acres and 21.5 per cent in farms of 100 to 174 acres, these two being from the standpoint of aggregate acreage the most important size groups. Between 1900 and 1910 there was an increase in the proportion of the total acreage in farms of less than 175 acres and a corresponding decrease in farms of 175 acres and more.

As shown by the next table, the percentage of farm land improved diminishes as the average size of the farms increases. For this reason and also because buildings have normally a higher value in proportion to farm acreage on small than on large farms, the average value of land and buildings per acre of land also diminishes with the increase in the size of the farms; it is much higher for the farms under 20 acres in size than for those of any other group.

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	1910	1900	Per farm.		Per acre.	
			1910	1900	1910	1900
Total.....	50.6	50.7	\$2,891	\$1,618	\$27.29	\$13.64
Under 20 acres.....	30.9	81.2	793	395	79.32	40.13
20 to 49 acres.....	67.2	68.2	1,179	594	37.53	18.79
50 to 99 acres.....	56.5	56.8	2,018	1,033	29.21	14.76
100 to 174 acres.....	52.4	53.5	3,284	1,697	25.36	13.42
175 to 499 acres.....	48.8	49.5	6,528	3,417	24.56	12.76
500 to 999 acres.....	43.9	44.9	15,374	7,523	23.93	11.70
1,000 acres and over.....	34.4	34.5	41,725	19,700	23.34	11.19

Color and nativity of farmers: 1910.—Prior to the Thirteenth Census no attempt was made to secure information on the farm schedules concerning the nativity of farmers. The table which follows shows the color and nativity of farm operators by character of tenure for 1910.

COLOR AND NATIVITY.	FARM OPERATORS.							
	Total.		Owners.	Tenants.	Managers.	Per cent of total.		
	Number.	Per cent distribution.				Own.	Ten.	Man.
Total.....	184,018	100.0	133,664	48,729	1,625	72.6	26.5	0.9
Native white.....	134,155	72.9	99,862	32,584	1,409	74.4	24.5	1.1
Foreign-born white.....	1,749	1.0	1,574	139	36	90.0	7.9	2.1
Negro and other nonwhite.....	48,114	26.1	32,228	15,706	180	67.0	32.6	0.4

Of the farmers in Virginia, 135,904, or 73.9 per cent, were whites and 48,114, or 26.1 per cent, nonwhites. All

but 1,749 of the white farmers were native born. Of the nonwhite farmers, nearly all, 48,039, were negroes, only 74 being Indians, and 1 a Chinese. Of the native white farmers, 24.5 per cent were tenants; of the foreign-born, only 7.9 per cent. Among the nonwhite farmers the tenants constituted nearly one-third (32.6 per cent) of the total number.

Of the 1,749 foreign-born white farmers in Virginia in 1910, 436 were born in Germany, 348 in England, 187 in Austria, 145 in Canada, 112 in Ireland, 93 in Hungary, 93 in Scotland, and 63 in Norway. Other European countries were represented by a total of 245 farmers, and non-European countries, other than Canada, by 27.

DOMESTIC ANIMALS, POULTRY, AND BEES.

Domestic animals on farms: 1910.—The census of 1910 was taken as of April 15 and that of 1900 as of June 1. Since a great many domestic animals are born during the six weeks between April 15 and June 1, and, on the other hand, a considerable number of older animals are slaughtered or die during the same period, the numbers of the different classes of animals for the two censuses are not closely comparable, and the same is true in somewhat less degree of the values. For this reason the figures for 1900 are not presented in this chapter, but in the general reports of the census the figures for the several states will be presented, and the extent to which their comparability is affected by the change in the date of enumeration will be discussed.

The next table summarizes the statistics of domestic animals on farms for the state, recorded as of April 15, 1910. Cattle and sheep are divided into age and sex groups, while horses, mules, and swine are presented by age groups only.

Of the total number of farms enumerated, 175,819, or 95.5 per cent, report domestic animals of some kind, the number without any domestic animals being 8,199.

Cattle are reported by 83.6 per cent of all farms, "dairy cows" by 80.7 per cent, and "other cows" by only 15.2 per cent. The average number of "dairy cows" per 100 farms reporting is only 240, as compared with a corresponding average of 313 for cows kept for other than dairy purposes.

The total number of cows and heifers increased considerably between 1900 and 1910, offsetting the decrease in steers and bulls and calves. In 1900 the census was taken as of June 1, after all the spring calves were born, while that of 1910 was taken as of April 15, before the close of the calving season and when the calves on hand were, on the average, younger than at the enumeration of 1900. As a result, the number of calves reported decreased from 162,053 to 83,926, and their average value from \$7.86 to \$7.54.

Horses are reported by 69.4 per cent of all the farms in the state, yearlings by 11.5 per cent, and spring colts by 5.3 per cent. The average value of mature horses is more than double that reported in 1900. Mules are reported by 16.7 per cent of the farms, the number reported being equal to 18.2 per cent of the number of horses and colts.

Sheep and lambs are reported from only 21,514 farms, or 11.7 per cent of the total, whereas 14.7 per cent of all farms reported sheep in 1900. Of these

21,514 farms, 89.3 per cent report spring lambs, the number of lambs equaling 88.6 per cent of the number of ewes. The average flock in the state, including all classes of sheep and lambs, numbers 37, and the number of ewes averages 20 per farm reporting.

Of all farms, 76.2 per cent report swine, the average number being about six per farm reporting. Because of the early date of enumeration, only a little more than one-fourth of the farms report spring pigs. The average value of the swine reported under the head of "hogs and pigs born before January 1, 1910," is \$6.66, while that of spring pigs is \$2.43.

AGE AND SEX GROUP.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	175,819	95.5	.....	\$71,192,843	.....
Cattle	153,772	83.6	859,087	21,124,071	\$24.59
Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909).....	148,565	80.7	356,284	10,285,422	28.87
Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909).....	28,055	15.2	87,607	1,789,833	20.41
Heifers born in 1909.....	46,132	25.1	94,709	1,232,807	13.02
Calves born after Jan. 1, 1910.....	50,322	27.3	83,926	635,193	7.54
Steers and bulls born in 1909.....	21,704	11.8	73,397	1,272,542	17.34
Steers and bulls born before Jan. 1, 1909.....	25,425	13.8	160,497	5,802,624	36.15
Unclassified cattle.....	66	(¹)	2,557	107,650	42.10
Horses	127,758	69.4	330,424	34,857,610	105.49
Mares, stallions, and geldings born before Jan. 1, 1909.....	126,894	69.0	288,850	32,552,971	112.70
Colts born in 1909.....	21,220	11.5	29,972	1,891,589	63.11
Colts born after Jan. 1, 1910.....	9,697	5.3	11,593	413,050	35.63
Mules	30,688	16.7	60,022	7,595,516	126.55
Mules born before Jan. 1, 1909.....	29,166	15.9	56,016	7,337,186	130.98
Mule colts born in 1909.....	2,092	1.1	3,170	224,565	70.84
Mule colts born after Jan. 1, 1910.....	719	0.4	836	33,765	40.39
Asses and burros	450	0.2	783	121,654	155.37
Swine	140,176	78.2	797,635	4,165,680	5.22
Hogs and pigs born before Jan. 1, 1910.....	125,959	68.4	526,328	3,507,001	6.66
Pigs born after Jan. 1, 1910.....	46,647	25.4	271,307	658,679	2.43
Sheep	21,514	11.7	804,873	3,300,026	4.10
Ewes born before Jan. 1, 1910.....	21,005	11.4	413,273	2,022,836	4.89
Rams and wethers born before Jan. 1, 1910.....	11,576	6.3	25,446	154,771	6.08
Lambs born after Jan. 1, 1910.....	19,220	10.4	366,154	1,122,419	3.07
Goats	738	0.4	7,327	28,286	3.86

¹ Less than one-tenth of 1 per cent.

Poultry on farms: 1910 and 1900.—The number of fowls on Virginia farms increased 1,058,111, or 21 per cent, during the last decade, and their value, \$1,509,194, or 80 per cent. The increase in number is due chiefly

to an increase in the number of chickens, as the numbers of turkeys, ducks, and geese decreased. The increase is also due partly to the reporting of 39,686 fowls belonging to classes not enumerated in 1900.

Out of every 100 farms, about 93 report poultry of some kind. Only 216 of the farms reporting poultry fail to report chickens, and the value of this class of fowls represents 87.6 per cent of the total value of the poultry reported. In 1900 the value of poultry and the number of farms reporting were obtained for the total of all fowls only, and not for each kind as in 1910.

The following table gives the numbers of the various kinds of poultry reported in 1910 and 1900, together with their value and the number of farms reporting each kind in 1910:

KIND.	1910 (April 15)				1900 (June 1)
	Farms reporting.		Number of fowls.	Value.	Number of fowls.
	Number.	Per cent of all farms.			
Total.....	170,207	92.5	6,099,581	\$3,305,962	5,041,470
Chickens.....	169,991	92.4	5,984,703	2,973,874	4,690,311
Turkeys.....	39,023	21.2	148,309	288,008	207,675
Ducks.....	16,590	9.0	94,436	44,584	117,989
Geese.....	12,457	6.8	79,082	52,280	125,495
Guinea fowls.....	11,609	6.3	53,308	19,403	(1)
Pigeons.....	1,771	1.0	39,521	17,563	(2)
All other ³	40	(1)	165	300	(2)

¹ Included with chickens.

² Not reported.

³ Thirty-five farms report 110 peafowls, valued at \$250; 3 farms report 11 wild geese, valued at \$30; 1 farm reports 15 wild ducks, valued at \$15; and 1 farm reports 20 wild turkeys, valued at \$6.

⁴ Less than one-tenth of 1 per cent.

Bees on farms: 1910 and 1900.—The number of farms reporting bees has decreased from 25,744 in 1900 to 22,437 in 1910, or 12.8 per cent. The number of colonies of bees decreased from 139,064 to 104,005, or 25.2 per cent, and their value decreased from \$308,417 to \$302,623, or 1.9 per cent. The average value of bees per farm reporting was \$11.98 in 1900 and \$13.49 in 1910. About 12 farms in every hundred report bees.

The returns for live stock products obtained at the census of 1910, like those for crops, relate to the activities of the calendar year 1909. It is impossible to give a total representing the annual production of live stock products for the reason that, as shown elsewhere, the total value of products from the business of raising domestic animals for use, sale, or slaughter can not be calculated from the census returns. Even if this value could be ascertained and were added to the value of the crops the sum would not correctly represent the total value of farm products, because, as already more fully explained, duplication would result from the fact that part of the crops are fed to the live stock.

Domestic animals not on farms: 1910.—Most of the domestic animals not on farms are found in cities, towns, and villages. Statistics for such animals are shown below. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the table below age groups are omitted for the sake of brevity.

KIND.	Number of inclosures reporting.	ANIMALS.		
		Number.	Value.	Average value.
Total.....	39,973		\$8,835,454	
All cattle.....	22,561	36,661	1,078,182	\$20.41
Dairy cows.....	21,817	27,210	942,406	34.68
Horses.....	17,297	35,908	4,549,316	126.69
Mules.....	1,599	6,629	948,953	143.16
Asses and burros.....	45	71	10,480	147.01
Swine.....	16,256	38,771	236,748	6.11
Sheep.....	168	2,882	9,522	3.30
Goats.....	385	513	2,253	4.39

Horses are by far the most important class of domestic animals not on farms when value is considered, but the number of swine and of cattle (including dairy cows) is greater than the number of horses.

Domestic animals on farms and not on farms: 1910.—The following table gives the total number and value of domestic animals, distinguishing those on farms from those not on farms:

KIND.	DOMESTIC ANIMALS.					
	Total.		On farms.		Not on farms.	
	Number.	Value.	Number.	Value.	Number.	Value.
Total.....		\$78,028,297		\$71,192,843		\$6,835,454
All cattle.....	895,728	22,202,253	859,067	21,124,071	36,661	1,078,182
Dairy cows.....	383,494	11,227,828	356,284	10,285,422	27,210	942,406
Horses.....	366,332	39,406,926	330,424	34,857,610	35,908	4,549,316
Mules.....	66,651	8,544,469	60,022	7,595,516	6,629	948,953
Asses and burros.....	854	132,134	783	121,654	71	10,480
Swine.....	836,406	4,402,428	797,035	4,165,680	38,771	236,748
Sheep.....	807,755	3,309,548	804,873	3,300,026	2,882	9,522
Goats.....	7,840	30,539	7,327	28,286	513	2,253

The total value of all domestic animals in the state in 1910 was \$78,028,000, of which the value of animals not on farms constituted 8.8 per cent.

LIVE STOCK PRODUCTS.

Dairy products: 1909 and 1899.—The next table shows the principal statistics relative to dairy products of farms in 1909, with certain comparative statistics for 1899.

The number of farms reporting dairy cows on April 15, 1910, was 148,565, but only 135,250 reported dairy products in 1909. That there should be this difference is not surprising. Doubtless some farmers who had dairy cows in 1910 had none in 1909, while other farmers neglected to give information for the preceding year, or were unable to do so, perhaps because the farm was then in other hands. Dairy products in general are somewhat less accurately reported than the principal crops. This is particularly the case as

regards the quantity of milk produced. The number of farms which made any report of milk produced during 1909 was 133,192 (somewhat less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 326,000. The amount of milk reported was 95,555,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 293 gallons per cow. In considering this average, however, it should be borne in mind that the quantity of milk reported is probably deficient and that the distinction between dairy and other cows is not always strictly observed in the census returns.

By reason of the incompleteness of the returns for milk produced, the Census Bureau has made no attempt to determine the total value of dairy products for 1909. For convenience a partial total has been presented comprising the reported value of milk and cream sold as such and sold on the butter fat basis and the reported value of butter and cheese made, whether for home consumption or for sale. The total thus obtained for 1909 is \$7,704,000, which may be defined as the total value of dairy products exclusive of milk and cream used on the farm producing.

Less than one-tenth of the milk reported as produced by Virginia farmers in 1909 was sold as such. The butter made on farms in 1909 was valued at \$5,683,000.

	FARMS REPORTING.		Number or quantity.	Unit.	VALUE.	
	Number.	Per cent of all farms.			Total.	Average per unit.
Dairy cows on farms April 15, 1910.....	148,565	80.7	356,284	Head	.....	.....
On farms reporting dairy products in 1909.....	135,250	73.5	333,785	Head	.....	.....
On farms reporting milk produced in 1909.....	133,192	72.4	326,268	Head	.....	.....
Specified dairy products, 1909:						
Milk reported.....			95,555,051	Gals.		
Butter made.....	134,222	72.9	26,651,244	Lbs.	\$5,683,060	\$0.21
Cheese made.....	609	0.3	97,263	Lbs.	9,191	0.09
Milk sold.....	3,837	2.1	8,577,893	Gals.	1,766,468	0.21
Cream sold.....	276	0.1	302,217	Gals.	220,274	0.73
Butter fat sold.....	186	0.1	97,558	Lbs.	25,333	0.26
Butter sold.....	68,288	37.1	7,983,430	Lbs.	1,766,000	0.22
Cheese sold.....	278	0.2	41,612	Lbs.	4,542	0.11
Total receipts from sales, 1909.....					3,772,617	.....
Total value of milk, cream and butter fat sold and butter and cheese made, 1909.....					7,704,326	.....
Specified dairy products, 1899:						
Butter made.....	110,333	65.7	19,905,830	Lbs.	.....	.....
Cheese made.....	215	0.1	31,697	Lbs.	.....	.....
Butter sold.....			5,238,202	Lbs.	809,314	0.17
Cheese sold.....			24,310	Lbs.	2,388	0.10

Comparisons are made between 1909 and 1899 for but few of the census items relating to dairy products, for the reason that in 1899 estimates were made for farms with incomplete reports, which was not done at the census of 1910. The figures for milk produced and milk sold are particularly affected, but those for butter and cheese are approximately comparable.

The table shows a material increase between 1899 and 1909 in the amount of butter made and a greater relative increase in the production of cheese.

Wool: 1909 and 1899.—The table below gives statistics as to the production of wool on farms, the figures being partly based on estimates: ¹

	Number of farms reporting.	Sheep of shearing age.	WOOL PRODUCED.		
			Fleeces (number).	Weight (pounds).	Value.
Sheep of shearing age on farms April 15, 1910.....	21,137	438,719	.....	.....	.....
Wool produced, as reported, 1909.....	17,167	.....	378,112	1,694,520	\$493,305
On farms reporting sheep, April 15, 1910.....	15,942	365,139	359,292	1,612,345	469,730
On other farms.....	1,225	.....	18,820	82,175	23,575
Total production of wool (partly estimated):					
1909.....			431,694	1,937,252	564,386
1899.....			399,113	2,020,735	409,602
Increase, 1899 to 1909 ¹			32,581	-83,483	154,784
Per cent of increase ¹			8.2	-4.1	37.8

¹ A minus sign (—) denotes decrease.

The total number of sheep of shearing age in Virginia on April 15, 1910, was 439,000, representing an increase of 11.9 per cent as compared with the number on June 1, 1900 (392,000). The approximate production of wool during 1909 was 432,000 fleeces, weighing 1,937,000 pounds and valued at \$564,000. Of these totals, about one-eighth represents estimates. The number of fleeces produced in 1909 was 8.2 per cent greater than in 1899. The average weight per fleece in 1909 was 4.5 pounds, as compared with 5.1 pounds in 1899, and the average value per pound was 29 cents, as compared with 20 cents in 1899.

Goat hair and mohair: 1909 and 1899.—Although 738 farmers reported 7,327 goats and kids on their farms April 15, 1910, only 79 reported the production of goat hair or mohair during 1909. These farmers reported 2,614 fleeces, weighing 8,047 pounds and valued at \$2,913. Although the production is still unimportant, an increase is shown over that in 1899. Many farmers who have goats do not produce goat hair or mohair, but it is believed that the report is somewhat short of the actual production.

Poultry products: 1909 and 1899.—The next statement gives data relative to the production and sale of eggs and poultry.

¹ Farmers should be able in general to report the production of wool more accurately than that of dairy products. There were, however, 5,195 farmers who reported the possession of 73,580 sheep of shearing age on April 15, 1910, without reporting any wool produced in 1909. Probably in a large proportion of cases this failure was due to the fact that they did not have these sheep, or did not occupy the same farm, during the preceding year. The returns of farms reporting wool in 1909 but no sheep of shearing age on April 15, 1910, would partially make up this deficiency, but it is believed that in many cases enumerators, having found that a farm had no sheep in 1910, omitted the inquiry as to wool produced in 1909 and thus missed more or less wool actually produced. It is a fairly safe assumption that the entire production of wool in 1909 bore the same relation to the entire number of sheep of shearing age on April 15, 1910, as the production of wool on those farms reporting both production and sheep bore to the number of sheep reported on such farms. Statistics for this group of farms are given in the table, and the total wool product, estimated on the basis of the above assumption, is also given.

	Number of farms reporting.	Number of fowls on hand.	PRODUCT.	
			Quantity.	Value.
Fowls on farms April 15, 1910	170,207	6,099,581		
On farms reporting eggs produced in 1909	157,507	5,847,551		
On other farms	12,700	252,030		
Eggs produced, as reported, 1909	156,921		Dozens.	
Total production of eggs (partly estimated):			33,544,512	\$6,577,152
1909			35,100,693	6,882,276
1899			25,550,460	2,836,899
Increase, 1899 to 1909			9,550,233	4,045,377
Per cent of increase			37.4	142.6
Eggs sold, as reported, 1909	135,339		21,113,160	4,180,530
Fowls on farms April 15, 1910:				
On farms reporting poultry raised in 1909	156,112	5,810,338		
On other farms	14,095	239,243		
Poultry raised, as reported, 1909	159,834		No. of fowls.	
Total poultry raised (partly estimated):			15,518,010	5,853,828
1909			16,290,508	6,145,236
1899			3,744,054	2,400,582
Increase, 1899 to 1909				64.1
Per cent of increase				64.1
Fowls sold, as reported, 1909	115,108		6,059,990	2,666,705

The total number of fowls on Virginia farms on April 15, 1910, was 6,100,000. Of the 170,207 farms reporting fowls, 12,700 did not report any eggs produced in 1909, and 14,095 did not report any poultry raised in 1909. The production of eggs actually reported for the year 1909 was 33,545,000 dozens, valued at \$6,577,000. According to the Twelfth Census reports, the production of eggs in 1899 was 25,550,000 dozens, the value being \$2,837,000. The latter figures, however, are somewhat in excess of the actual returns at that census, because they include estimates made to cover those cases where the schedules reported fowls on hand without reporting the production of eggs. In order to make the returns for 1909 comparable with those published for 1899 similar estimates have been made, the method of estimate and the justification therefor being substantially the same as in the case of wool. The total production of eggs in 1909, including these estimates, was 35,101,000 dozens, valued at \$6,882,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 16,291,000 fowls, valued at \$6,145,000.

Honey and wax: 1909.—Although, as noted elsewhere, 22,437 farms reported 104,005 colonies of bees on hand April 15, 1910, 8,670 of these farms, with 22,468 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 1,344,360 pounds of honey, valued at \$167,971, and 23,883 pounds of wax, valued

at \$5,956; the true totals are doubtless somewhat above these figures.

Sale or slaughter of domestic animals on farms: 1909 and 1899.—The following statement presents statistics relating to the sale or slaughter of domestic animals by Virginia farmers during the year 1909, with certain items for 1899:

	FARMS REPORTING.		Number of animals.	VALUE.	
	Number.	Percent of all farms.		Total.	Average.
1909—All domestic animals:					
Sold				\$20,124,957	
Slaughtered				8,857,049	
Calves:					
Sold	49,124	26.7	119,002	1,023,012	\$8.60
Slaughtered	2,022	1.1	5,086	42,071	8.39
Other cattle:					
Sold	41,015	22.8	314,925	11,007,993	34.95
Slaughtered	3,487	4.6	20,058	489,315	24.40
Horses:					
Sold	15,148	8.2	31,878	3,700,333	116.08
Mules:					
Sold	3,374	1.8	7,021	871,541	124.13
Asses and burros:					
Sold	50	(1)	115	8,420	78.23
Swine:					
Sold	30,957	16.8	293,493	1,578,588	5.38
Slaughtered	127,841	69.5	537,797	8,283,890	15.40
Sheep:					
Sold	11,807	6.4	410,025	1,025,014	4.69
Slaughtered	2,580	1.4	9,185	40,955	4.46
Goats:					
Sold	101	0.1	1,094	10,050	6.04
Slaughtered	57	(1)	168	818	4.87
1899—All domestic animals:					
Sold				7,800,124	
Slaughtered				5,859,531	

¹ Less than one-tenth of 1 per cent.

² Schedules called for receipts from sales of animals raised on the farms reporting.

The total value of domestic animals sold during 1909 was \$20,125,000, and that of animals slaughtered on farms \$8,858,000, making an aggregate of \$28,983,000. This total, however, involves considerable duplication, resulting from the resale or slaughter of animals which had been purchased by the farmers during the same year.

The value of the cattle (including calves) sold during 1909 represented about three-fifths of the total value of animals sold, and the value of horses sold represented somewhat less than one-fifth of the total.

The census of 1900 called for the receipts from the sale of all domestic animals raised on the farms reporting and the value of those slaughtered during 1899, which amounted, respectively, to \$7,800,000 and \$5,860,000. The item of sales is not closely comparable with that for 1909, when the inquiry covered all sales whether of animals raised on the farms reporting or elsewhere. It is believed, however, that in many cases the returns for 1899 also included receipts from sales of animals not actually raised on the farms reporting.

CROPS.

Summary: 1909 and 1899.—The next table summarizes the census data relative to all of the farm crops of 1909 and 1899. It includes not only general farm crops, but also flowers and plants, nursery products, and forest products of farms. In comparing one year with the other it should be borne in mind that acreage is on the whole a better index of the general

changes or tendencies of agriculture than either the quantity or the value of the crops, since variations in quantity may be due largely to temporarily favorable or unfavorable climatic conditions, and variations in the value of the crops are largely affected by changes in prices. (See also discussion of "Total value of farm products.")

	ACRES.				PER CENT OF IMPROVED LAND OCCUPIED.		VALUE OF PRODUCTS.					
	1909	1899	Increase. ¹		1909	1899	1909	1899	Increase. ¹		Per cent of total.	
			Amount.	Per cent.					Amount.	Per cent.	1909	1899
All crops.....							\$100,531,157	\$58,701,742	\$41,829,415	71.3	100.0	100.0
Crops with acreage reports.....	4,256,226	4,345,537	-89,311	-2.1	43.1	43.1	86,434,239	52,100,608	34,333,631	65.9	88.0	88.8
Cereals.....	2,841,114	3,166,332	-325,218	-10.3	28.8	31.4	39,993,929	23,769,479	16,234,450	68.3	39.8	40.5
Other grains and seeds.....	102,180	145,541	16,639	11.4	1.6	1.4	4,430,334	2,545,743	1,884,641	74.0	4.4	4.3
Hay and forage.....	773,577	612,962	160,615	26.2	7.8	6.1	10,256,998	7,670,082	2,586,916	33.7	10.2	13.1
Tobacco.....	185,427	184,334	1,093	0.6	1.9	1.8	12,169,086	7,210,195	4,958,891	63.8	12.1	12.3
Cotton (including cotton seed).....	25,147	25,724	-577	-2.2	0.3	0.3	822,267	331,548	440,719	115.5	0.8	0.6
Sugar crops.....	8,308	8,039	269	3.3	0.1	0.1	224,094	196,915	27,179	13.8	0.2	0.3
Sundry minor crops.....	115	1,762	-1,647	-93.5	(²)	(²)	4,662	34,575	-29,913	-80.5	(²)	0.1
Potatoes and sweet potatoes and yams.....	127,765	91,702	36,063	39.3	1.3	0.9	8,349,029	4,214,815	4,134,214	98.1	8.3	7.2
Other vegetables.....	124,354	99,002	25,352	25.6	1.3	1.0	8,989,467	4,808,459	4,121,008	84.6	8.9	8.3
Flowers and plants and nursery products.....	944	1,343	-399	-29.7	(²)	(²)	522,480	453,700	68,780	15.2	0.5	0.8
Small fruits.....	7,295	8,796	-1,501	-17.1	0.1	0.1	671,843	765,097	-93,254	-12.2	0.7	1.3
Crops with no acreage reports.....							14,086,918	6,601,134	7,485,784	113.6	14.0	11.2
Seeds.....							80,562	43,984	36,578	83.2	0.1	0.1
Fruits and nuts.....							3,770,491	* 2,755,487	1,015,004	36.8	3.8	4.7
Maple sugar and sirup.....							12,233	3,350	265.2	(²)	(²)	(²)
Forest products of farms.....							10,118,851	3,797,116	6,321,735	166.5	10.1	6.5
Miscellaneous.....							114,781	1,197	113,584	9,488.7	0.1	(²)

¹ A minus sign (-) denotes decrease.

² Less than one-tenth of 1 per cent.

* Includes value of raisins and other dried fruits, wine, cider, vinegar, etc.

The total value of crops in 1909 was \$100,531,000. Of this amount, 86 per cent was contributed by crops for which the acreage as well as the value was reported, the remainder consisting of the value of by-products (straw, garden and grass seeds, etc.) derived from the same land as other crops reported, or of orchard fruits, nuts, forest products, and the like. The combined acreage of crops for which acreage was reported was 4,256,226, representing 43.1 per cent of the total improved land in farms (9,870,058 acres). Most of the remaining improved land doubtless consisted of improved pasture, land lying fallow, house and farm yards, and land occupied by orchards and vineyards, the acreage for which was not reported.

The general character of Virginia agriculture is indicated by the fact that about two-fifths (39.8 per cent) of the total value of crops in 1909 was contributed by the cereals, about one-sixth (17.2 per cent) by potatoes and other vegetables, about one-eighth (12.1 per cent) by tobacco, and about one-tenth (10.2 per cent and 10.1 per cent, respectively) by hay and forage and by forest products. The remainder, representing 10.6 per cent of the total, consisted mostly of grains and seeds, other than cereals, and fruits and nuts.

The value of crops in 1909 was 71.3 per cent greater than in 1899, this increase being no doubt due in part to higher prices. There was a decrease of 2.1 per cent in the total acreage of crops for which acreage was reported, the greatest absolute decrease being that in the acreage of cereals, and the greatest absolute increase that in the acreage of hay and forage.

General farm crops, minor grains and seeds, and sundry minor crops: 1879 to 1909.—The table in the next column presents statistics for 1909 regarding cereals, other grains and seeds, hay and forage, potatoes, tobacco, cotton, and sundry minor crops.

CROP.	Farms reporting.	Acres harvested.	QUANTITY.		Value.
			Amount.	Unit.	
Cereals, total.....		2,841,114	50,283,074	Bu...	\$39,993,929
Corn.....	163,680	1,860,359	35,295,141	Bu...	28,885,944
Oats.....	36,306	204,455	2,884,495	Bu...	1,009,973
Wheat (common winter).....	63,405	692,907	8,076,989	Bu...	8,776,081
Emmer and spelt.....	8	52	795	Bu...	770
Barley.....	2,057	9,890	253,649	Bu...	179,712
Buckwheat.....	5,954	25,481	332,222	Bu...	106,166
Rye.....	8,509	47,890	438,345	Bu...	344,241
Kafir corn and milo maize.....	33	80	1,438	Bu...	1,032
Other grains and seeds with acreage report, total.....		162,180	4,381,413	Bu...	4,430,334
Dry edible beans.....	7,660	* 4,777	20,435	Bu...	61,364
Soy beans.....	6	29	415	Bu...	695
Stock beans.....	5	43	520	Bu...	555
Dry peas.....	4,462	* 12,091	66,438	Bu...	127,211
Peanuts.....	12,927	145,213	4,284,340	Bu...	4,239,832
Seeds with no acreage report, total.....					80,562
Timothy seed.....	262	(²)	8,551	Bu...	13,919
Clover seed.....	174	(²)	1,811	Bu...	12,714
Alfalfa seed.....	1	(²)	2	Bu...	20
Millet seed.....	17	(²)	1,234	Bu...	1,498
Other tame grass seed.....	822	(²)	37,433	Bu...	46,828
Flower and garden seeds.....	17	(²)			5,583
Hay and forage, total.....	79,087	773,577	823,383	Tons.	10,256,998
Timothy alone.....	15,479	163,325	169,831	Tons.	2,312,579
Timothy and clover mixed.....	32,663	358,176	366,744	Tons.	4,685,910
Clover alone.....	12,907	54,016	63,056	Tons.	840,747
Alfalfa.....	796	3,126	7,203	Tons.	109,409
Millet or Hungarian grass.....	3,396	11,434	14,589	Tons.	177,674
Other tame or cultivated grasses.....	11,660	97,073	94,162	Tons.	1,139,085
Wild, salt, or prairie grasses.....	1,359	8,240	8,294	Tons.	79,650
Grains cut green.....	9,870	55,173	56,180	Tons.	686,050
Coarse forage.....	2,407	22,990	43,230	Tons.	224,574
Root forage.....	26	15	44	Tons.	420
Potatoes.....	106,499	86,927	8,770,778	Bu...	5,667,557
Sweet potatoes and yams.....	67,506	40,838	5,270,202	Bu...	2,681,472
Tobacco.....	44,472	185,427	132,979,390	Lbs...	12,169,086
Cotton.....	5,283	25,147	10,480	Bales	695,721
Cotton seed (estimated).....			5,240	Tons.	126,546
Sundry minor crops, total.....		115			4,662
Broom corn.....	666	107	46,016	Lbs...	3,586

¹ Includes small amounts of flaxseed and sorghum cane seed.

* A considerable amount of this acreage is probably a duplication of other crop acreage.

² The entire acreage from which these seeds were secured is believed to be included in the acreage given elsewhere for hay and forage, flowers and plants, etc.

³ Includes small amounts of hemp, hops, and ginseng.

The leading crops covered by the table, in the order of their importance as judged by value, are corn,

\$28,886,000; tobacco, \$12,169,000; hay and forage, \$10,257,000; wheat, \$8,776,000; potatoes, \$5,668,000; peanuts, \$4,240,000; and sweet potatoes and yams, \$2,681,000. It should be noted, however, that some of the crops, statistics for which are reported elsewhere, are more important than any included in this table, except corn, tobacco, and hay and forage.

The total acreage and value of the cereals are nearly four times as great as those of hay and forage. Among the cereals corn ranks first, representing about two-thirds of their total acreage and five-sevenths of their total value. In both acreage and value wheat, oats, rye, buckwheat, and barley follow in the order named.

"Timothy and clover mixed" constitutes nearly one-half of the entire hay and forage crop and ranks first both in acreage harvested and in value of the crop. "Timothy alone" ranks second, with an acreage and value slightly less than one-half as great as those of "timothy and clover mixed." "Other tame or cultivated grasses" is third in both acreage and value, while "grains cut green" is fourth in acreage but fifth in value, and "clover alone" is fifth in acreage and fourth in value.

Outside of cereals and hay and forage, tobacco, potatoes, peanuts, sweet potatoes and yams, and cotton are of importance, ranking, from the standpoint of value, in the order named. The acreage of tobacco exceeds the acreage of potatoes, sweet potatoes and yams, and cotton combined, while the value of the tobacco crop is about one and a third times as great as the combined value of these crops, about one-third as great as that of all cereals, and greater than that of the entire hay and forage crop.

The fluctuations in the acreages of some of the principal crops during the past 30 years are shown in the following table:

CROP YEAR.	ACRES HARVESTED.					
	Corn.	Oats.	Wheat.	Peanuts.	Hay and forage.	Tobacco.
1909.....	1,860,359	204,455	692,907	145,213	773,577	185,427
1899.....	1,910,085	275,394	927,266	116,014	612,962	184,334
1889.....	1,600,690	495,508	737,510	58,962	604,857	110,579
1879.....	1,768,127	568,443	901,177	(¹)	336,289	140,701

¹ Not reported.

The acreage of corn harvested has increased slightly during the 30-year period, taken as a whole, although it has fluctuated during the period and shows a small decrease for the last 10 years. Throughout the whole period the acreage in oats has decreased steadily, being in 1909 less than three-eighths as great as in 1879. The acreage of wheat shows a decrease for the first decade covered by the table, a substantial increase for the second, and a marked decrease for the third.

The movement in the acreage of hay and forage is directly converse to that of oats, the actual decrease in the acreage in oats since 1879 approximating five-

sixths of the actual increase in that of hay and forage. The acreage of tobacco shows a decrease for the first decade and increases for those succeeding, while the acreage of peanuts shows a substantial increase since the crop was first reported, in 1889.

The following table shows for 1909 and 1899 the percentage which the farms reporting specified crops represented of all farms, the percentage of improved land devoted to these crops, and the percentage of increase or decrease in the acreage of each crop during the decade, together with the average yields and average values per acre for 1909:

CROP.	PER CENT OF FARMS REPORTING.		PER CENT OF IMPROVED LAND.		Per cent of increase in acres: 1899 to 1909 ¹	AVERAGE YIELD PER ACRE.	AVERAGE VALUE PER ACRE.
	1909	1899	1909	1899		1909	1909
Corn.....	89.0	93.3	18.8	18.9	-2.6	20.6 Bu.	\$15.53
Oats.....	19.7	25.6	2.1	2.7	-25.8	14.1 Bu.	7.87
Wheat.....	34.5	46.9	7.0	9.2	-25.3	11.7 Bu.	12.07
Rye.....	4.6	4.2	0.5	0.3	51.9	9.2 Bu.	7.19
Peanuts.....	7.0	6.9	1.5	1.2	24.2	29.5 Bu.	29.20
Hay and forage.....	43.0	69.0	7.8	6.1	26.2	1.06 Tons.	13.26
Potatoes.....	57.9	49.0	0.9	0.5	70.4	100.9 Bu.	65.20
Sweet potatoes and yams.....	36.7	40.6	0.4	0.4	0.4	129.1 Bu.	65.66
Tobacco.....	24.2	20.7	1.9	1.8	0.6	717.2 Lbs.	65.63
Cotton.....	2.9	2.8	0.3	0.3	-2.2	0.42 Bale.	27.07

¹ A minus sign (-) denotes decrease.

Out of every 100 farms, 89 report corn; 58, potatoes; 43, hay and forage; 37, sweet potatoes and yams; 35, wheat; 24, tobacco; 20, oats; 7, peanuts; 5, rye; and 3, cotton. Of these proportions, those for potatoes, rye, peanuts, and cotton represent increases over those for 1899, while those for corn, hay and forage, sweet potatoes and yams, wheat, tobacco, and oats represent decreases.

The 10 crops included in the above table cover about 41 per cent of the total improved land of the state. The proportions of improved land occupied respectively by corn, wheat, and oats decreased between 1899 and 1909, while the proportions reported for rye, peanuts, hay and forage, potatoes, and tobacco increased, and those for sweet potatoes and yams and cotton remained unchanged. The decrease during the decade in the acreage of the cereals was 325,218, or 10.3 per cent, and the increase in that of hay and forage 160,615, or 26.2 per cent.

The average value per acre of the combined cereals is \$14.08, corn exceeding this average, and oats, wheat, and rye falling below it. The average value per acre of the hay and forage crop is less by \$0.82 than that of the combined cereals, and only about one-fifth that of potatoes. Potatoes, sweet potatoes and yams, and tobacco have approximately the same average value per acre.

Although the decrease from 1899 to 1909 in the acreage of corn was fairly general, several scattered groups of counties, ranging in number from 3 to 15, report increases. Large acreages of corn are reported principally for counties scattered through the central and south central sections of the state.

A decrease of nearly 26 per cent in the acreage of oats is reported. Most of the counties in the southwestern, southern, central, and eastern parts of the state contribute to this decrease. About one-sixth of the total acreage is reported for four counties—Bedford, Halifax, Pittsylvania, and Franklin—a group in the south central part of the state. The acreage of wheat shows a marked decrease throughout the state. Slight increases, however, are reported for Patrick and Henry Counties, on the southern border, and for a group of small counties along the southwestern shore of Chesapeake Bay. Five counties—Augusta, Rockingham, Shenandoah, Rockbridge, and Frederick—in the Shenandoah Valley, report one-fourth of the total acreage.

Hay and forage shows an increase in acreage throughout all sections of the state, 10 counties in the eastern part being the only ones which show decreases. Tobacco is reported principally for counties lying in the southern and southeastern sections. Nearly four-fifths of the total acreage is reported by a compact group of 13 counties in the south central part of the state. The total acreage for the counties reporting small acreages has decreased, but it has increased on the whole for those reporting large acreages.

Approximately 99 per cent of the peanut acreage is reported for a compact group of 10 counties in the southeastern corner of the state, comprising Southampton, Sussex, Nansemond, Prince George, Isle of Wight, Surry, Dinwiddie, Greensville, Brunswick, and Chesterfield. With the exception of Isle of Wight County, all of these counties report substantial increases in acreage. Southampton County harvested an acreage twice as great as that of any other county except Sussex. Of the acreage of potatoes, Accomac and Northampton Counties, on the Eastern Shore, report about three-eighths. More than one-third of the acreage of sweet potatoes and yams is reported for Accomac County. Nearly seven-tenths of the cotton acreage is reported for three counties on the southeastern boundary—Brunswick, Southampton, and Greensville. Nine of the counties reporting cotton are also included among the 10 counties which report practically the entire peanut acreage.

Vegetables, flowers and plants, and nursery products: 1909 and 1899.—The table which follows shows details with regard to vegetables (not including potatoes and sweet potatoes and yams, which appear elsewhere), and also with regard to flowers and plants and nursery products.

In 1909 the total acreage of potatoes and other vegetables was 252,119 and their value \$17,338,496. Excluding (so far as separately reported¹) potatoes and sweet potatoes and yams, the acreage of vegetables was 124,354 and their value \$3,989,000, both acreage and value being materially greater than in 1899.

¹ It is probable that some of the potatoes and sweet potatoes and yams raised in farm gardens were not reported separately by farmers, but were included in their returns for vegetables.

The raising of flowers and plants and of nursery products was also of some importance in Virginia, 944 acres being devoted to them in 1909 and the output being valued at \$522,480. Most of the product was raised on farms where these branches of agriculture were carried on as an important business.

CROP.	FARMS REPORTING: 1909		ACRES.		VALUE OF PRODUCTS.	
	Number.	Per cent of all farms.	1900	1899	1909	1899
Vegetables, other than potatoes and sweet potatoes and yams, total.	155,652	84.6	124,354	99,002	\$3,989,467	\$4,868,459
Farms reporting a product of \$500 or over.....	1,116	0.6	19,512	.....	1,875,624	.....
All other farms.....	154,536	84.0	104,842	.....	7,113,843	.....
Flowers and plants, total.	163	0.1	375	143	362,488	238,712
Farms reporting a product of \$250 or over.....	72	(²)	.....	.....	354,771	.....
All other farms.....	91	(²)	.....	.....	7,717	.....
Nursery products, total.	69	(²)	569	1,200	159,992	214,988
Farms reporting a product of \$250 or over.....	29	(²)	.....	.....	155,375	.....
All other farms.....	40	(²)	.....	.....	4,617	.....

¹ Does not include 8,633 farms which reported that they had vegetable gardens, but gave no information as to their products.
² Less than one-tenth of 1 per cent.

Small fruits: 1909 and 1899.—The following table shows data with regard to small fruits on farms:

CROP.	Number of farms reporting: 1909	ACRES.		Quantity (quarts): 1909	Value: 1909
		1909	1899		
Small fruits, total.....	4,651	7,295	8,796	11,342,980	\$671,843
Strawberries.....	6,606	6,606	7,821	10,761,381	626,649
Blackberries and dewberries....	1,586	344	444	273,551	16,485
Raspberries and loganberries....	1,121	270	365	257,322	24,853
Currants.....	205	5	39	8,127	791
Gooseberries.....	239	22	66	23,447	1,909
Cranberries.....	2	40	.....	18,112	1,050
Other berries.....	2	2	61	1,040	106

Strawberries are by far the most important of the small fruits raised in Virginia, with blackberries and dewberries ranking second in quantity and third in value, while raspberries and loganberries are third in quantity, but second in value. The total acreage of small fruits in 1909 was 7,295 and in 1899, 8,796, a decrease of 17.1 per cent. The production in 1909 was 11,343,000 quarts, as compared with 13,474,000 quarts in 1899, and the value was \$672,000 in 1909, as compared with \$765,000 in 1899.

Orchard fruits, grapes, nuts, and tropical fruits: 1909 and 1899.—The next table presents data with regard to orchard fruits, grapes, nuts, and tropical fruits. The acreage devoted to these products was not ascertained. In comparing one year with the other the number of trees or vines of bearing age is on the whole a better index of the general changes or tendencies than the quantity of product, but the data for the censuses of 1910 and 1900 are not closely comparable, and the product is therefore compared, although variations may be due largely to temporarily favorable or unfavorable climatic conditions.

CROP.	TREES OR VINES OF BEARING AGE: 1910		TREES OR VINES NOT OF BEARING AGE: 1910		PRODUCT.		
	Farms reporting.	Number.	Farms reporting.	Number.	1909		1899
					Quantity. ¹	Value.		Quantity.^{1}
Orchard fruits, total.....	9,609,799	7,004,543	61,499	3,435,591	6,581,101	\$3,582,369	10,497,401
Apples.....	115,881	7,004,543	61,499	3,435,591	6,103,941	3,129,332	9,835,982
Peaches and nectarines.....	63,172	1,585,505	29,415	780,551	243,440	227,141	357,339
Pears.....	55,122	467,177	29,354	255,083	74,486	63,424	83,400
Plums and prunes.....	28,324	171,037	12,532	59,127	22,597	22,772	21,167
Cherries.....	47,492	352,783	14,003	83,323	132,071	134,428	183,693
Apricots.....	1,629	3,833	814	3,233	515	723	678
Quinces.....	9,547	34,250	3,552	14,079	3,443	4,037	(²)
Mulberries.....	4	10			2		(²)
Unclassified.....							\$ 5,142
Grapes.....	27,078	424,701	7,163	136,026	4,108,694	156,266	3,608,903
Nuts, total.....	53,184		13,964		841,572	22,161	376,440
Persian or English walnuts.....	371	3,540	194	1,642	22,512	1,231	1,450
Pecans.....	209	388	240	2,337	10,568	1,356	1,340
Black walnuts.....	2,536	23,049	670	9,173	600,141	9,723	(³)
Chestnuts.....	459	25,228	19	531	201,364	9,686	(³)
Unclassified.....							\$ 373,650
Tropical fruits, total.....	10,284		4,963			9,705	
Figs.....	1,489	10,136	508	4,925	234,057	9,652	7,840

¹ Expressed in bushels for orchard fruits and pounds for grapes, nuts, and figs.
² Included with "unclassified."
³ Consists of products not separately named by the enumerator, but grouped under the designation "all other."
⁴ Includes Japanese chestnuts, Spanish chestnuts, hazelnuts, Japanese walnuts, almonds, butternuts, hickory nuts, filberts, and other nuts.
⁵ Includes oranges, lemons, pomeles (grapefruit), and Japanese persimmons.

The total quantity of orchard fruits produced in 1909 was 6,581,000 bushels, valued at \$3,582,000. Apples contributed more than nine-tenths of this quantity, peaches and nectarines and cherries most of the remainder. The production of grapes in 1909 amounted to 4,109,000 pounds, valued at \$156,000, and that of nuts to 842,000 pounds, valued at \$22,000. The tropical fruits in 1909 were valued at \$9,705.

The production of all orchard fruits together in 1909 was 37.3 per cent less in quantity than that in 1899, while the production of grapes increased materially. The value of orchard fruits increased from \$2,662,000 in 1899 to \$3,582,000 in 1909, and that of grapes from \$88,000 in 1899 to \$156,000 in 1909. It should be noted that the values for 1899 include the value of more advanced products derived from orchard fruits or grapes, such as cider, vinegar, dried fruits, and the like, and may therefore involve some duplication, while the values shown for 1909 relate only to the products in their original condition.

The following table shows the quantities of the more advanced products manufactured by farmers from orchard fruits and grapes. Values were not called for on the schedule.

PRODUCT.	FARMS REPORTING: 1909		QUANTITY PRODUCED.		
	Number.	Percent of all farms.	Unit.	1909	1899
Cider.....	6,377	3.5	Gals....	409,651	1,385,843
Vinegar.....	7,669	4.2	Gals....	268,457	517,041
Wine and grape juice.....	4,767	2.6	Gals....	49,609	41,336
Dried fruits.....	8,918	4.8	Lbs....	929,546	2,302,480

Sugar crops: 1909 and 1899.—The table below shows data with regard to maple trees and their products, and also for sugar beets and sorghum cane. The total value of sorghum cane and sirup produced in 1909 was \$223,000, as compared with \$197,000 in 1899. On the other hand, there was a very small increase in the number of acres devoted to the production of sorghum cane, being 8,039 in 1899 and 8,288 in 1909. The number of farms reporting decreased while the acreage per farm increased.

PRODUCT.	FARMS REPORTING.		Acres.	PRODUCT.		
	Number.	Percent of all farms.		Amount.	Unit.	Value.
Maple sugar and sirup:						
Total, 1909.....	447	0.2	125,451			\$12,233
Sugar made.....	303	0.2		44,976	Lbs...	6,021
Sirup made.....	387	0.2		6,046	Gals...	6,212
Total, 1899.....	213	0.1				3,350
Sugar made.....				19,310	Lbs...	1,816
Sirup made.....				1,677	Gals...	1,534
Sugar beets, 1909 ²	36	(³)	20	94	Tons..	870
Sorghum cane:						
Total, 1909 ⁴						223,224
Cane grown.....	16,808	9.1	8,288	41,449	Tons..	
Sirup made.....	16,696	9.1		441,189	Gals..	217,634
Total, 1899.....						190,916
Cane grown.....	19,304	11.5	8,039	73,137	Tons..	
Cane sold as such.....				2,320	Tons..	6,012
Sirup made.....				555,321	Gals..	190,903

¹ Number of trees.
² Used as root forage.
³ Less than one-tenth of 1 per cent.
⁴ Includes cane used as coarse forage.

Forest products: 1909 and 1899.—The census schedules for 1910 called for the "value of all firewood, fencing material, logs, railroad ties, telegraph and telephone poles, materials for barrels, bark, naval stores, or other forest products cut or produced in 1909, whether used on farm, sold, or on hand April 15, 1910;" and also, in a separate item, for the "amount received from sale of standing timber in 1909." There were 108,718 farms in Virginia (59.1 per cent of all farms in the state) which reported forest products in 1909, the total value of such products being \$10,118,851, as compared with \$3,797,116 in 1899, an increase of 166.5 per cent. Of the value in 1909, \$4,357,699 was reported as that of products used or to be used on the farms themselves, \$4,346,560 as that of products sold or for sale, and \$1,414,592 as the amount received for standing timber. It should be noted that forest products not produced on farms are not included in this report.

Miscellaneous crops: 1909.—Straw and cornstalks derived as by-products from the production of grain and corn have a considerable value for feed and other purposes. They are, however, mainly consumed on the farms producing them. The Census Bureau made no attempt to ascertain the total quantity or value of these products, but the schedules called for the quantity and value of those sold during the year 1909. The returns show that 1,819 farmers in Virginia sold, during 1909, 12,869 tons of straw, for which they received \$74,310, and that 2,306 farmers sold 7,533 tons of cornstalks and leaves, for which they received \$40,471.

SELECTED FARM EXPENSES AND RECEIPTS.

Farm expenses: 1909 and 1899.—The following table shows the number of farms reporting expenditures for labor, feed, and fertilizer:

EXPENSE.	1909		Amount.	1899	INCREASE.	
	Farms reporting.				Amount.	Amount.	Per cent.
	Number.	Per cent of all farms.				
Labor.....	84,636	46.0	\$13,354,194	\$7,790,720	\$5,563,474	71.4
Feed.....	62,287	33.8	3,504,660	(1)		
Fertilizer.....	111,277	60.5	6,932,455	3,681,790	3,250,665	88.3

¹ Not reported at the census of 1900.

Nearly half of the farmers hire labor, the average amount expended by the farmers hiring being \$158. During the decade the total expenditure for labor increased \$5,563,000, or 71.4 per cent. About a fifth of the amount reported as expended for labor is in the form of rent and board. At prior censuses no tabulation was made of the number of farmers reporting expenditures for labor.

About one farmer out of every three reports some expenditure for feed, and about six out of every ten

purchase fertilizer. The total amount reported as paid for fertilizer has increased \$3,251,000, or 88.3 per cent, during the decade, the average per farm reporting being \$62.30.

Receipts from sale of feedable crops: 1909.—An effort was made at the census of 1910 to secure as complete a statement as possible of the sales as well as of the production of the more important feedable crops (that is, crops ordinarily fed to live stock). The following table summarizes the data reported:

CROP.	FARMS REPORTING.		QUANTITY SOLD.		Amount received.
	Number.	Percent of all farms.	Amount.	Unit.	
Total					\$3,753,316
Corn.....	26,053	14.2	3,027,677	Bu.....	2,295,666
Oats.....	3,940	2.1	265,656	Bu.....	150,368
Barley.....	248	0.1	13,851	Bu.....	10,310
Hay and coarse forage.....	11,356	6.2	96,131	Tons...	1,296,972

While the total amount expended by Virginia farmers for the purchase of feed in 1909 was \$3,505,000, the total receipts from the sale of feed by those reporting sales amounted to \$3,753,000.

COUNTY TABLES.

Tables 1 to 6, which follow, present by counties the more important agricultural data collected at the Thirteenth Census, 1910.

Table 1 shows the population, number of farms, land and farm area, value of farm property, and number and value of domestic animals and of poultry and bees, as of April 15, 1910. Comparative data for June 1, 1900, are given in italics for certain items.

Table 2 gives the number of farms, the farm acreage, and the value of farm property operated by owners, tenants, and managers, collected as of April 15, 1910. Statistics of farm mortgages are included in this table. (See explanation in text.) Comparative data for June 1, 1900, are given in italics for certain items.

Table 3 gives statistics pertaining to the products or live stock on farms (dairy products, poultry and eggs, honey and wax, and wool and mohair); also the number and value of domestic animals sold or slaughtered on farms for the year 1909.

Table 4 shows the total value of farm crops and the principal classes thereof, together with the acreage (or trees of bearing age) and production of the principal crops for the year 1909.

Table 5 gives statistics relating to selected farm expenses for 1909 and also shows the receipts from the sale of feedable crops.

Table 6 shows the number and value of domestic animals in barns and inclosures not on farms, by classes, together with the number of dairy cows and mature horses and mules, on April 15, 1910.

Territorial changes.—In comparing the data secured in 1910 with those for 1900, the following territorial changes should be considered: Alleghany County included Clifton Forge city until 1906, when it became an independent city; a part of Augusta County was annexed to Staunton city in 1905; a part of Campbell County was annexed to Lynchburg city in 1908; a part of Henrico County was annexed to Richmond city in 1906; parts of Norfolk County were annexed to Norfolk city in 1902 and 1906 and part was annexed to Portsmouth city in 1909; a part of Pittsylvania County was annexed to Danville city in 1907; and Manchester city was annexed to Richmond city in 1910, the data for these cities being consolidated for 1900.

Explanation for 1910 figures.—The figures for Winchester city include reports for 11 farms located outside the city in Frederick County, but operated by residents of the city. Only 12 farms, with a total of about 300 acres, are within the city limits. This condition frequently exists in all parts of the country, but it is often impossible from the reports submitted to locate the farm land exactly, and a few immaterial errors may be accounted for in this way.

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	THE STATE.			Accomac.	Albemarle.	Alexandria.	Alleghany. ¹	Amelia.
	Total.	White.	Colored.					
1 Population	2,061,612	1,889,809	671,808	36,650	29,871	10,231	14,173	8,720
2 <i>Population in 1900</i>	<i>1,894,184</i>	<i>1,192,856</i>	<i>661,329</i>	<i>32,570</i>	<i>28,479</i>	<i>6,480</i>	<i>16,350</i>	<i>9,037</i>
3 Number of all farms	184,018	135,904	48,114	2,977	2,741	90	574	1,250
4 <i>Number of all farms in 1900</i>	<i>167,886</i>	<i>128,058</i>	<i>44,834</i>	<i>2,772</i>	<i>2,696</i>	<i>379</i>	<i>616</i>	<i>1,361</i>
5 Color and nativity of farmers:								
6 Native white.....	134,155	134,155	.....	2,098	2,058	88	546	497
7 Foreign-born white.....	1,749	1,749	.....	4	40	6	9	83
8 Negro and other nonwhite.....	48,114	.....	48,114	875	687	7	19	720
9 Number of farms, classified by size:								
10 Under 3 acres.....	227	183	44	1	2	2	.....	1
11 3 to 9 acres.....	17,464	10,485	6,979	163	307	26	34	62
12 10 to 19 acres.....	22,055	11,976	10,079	273	320	24	38	161
13 20 to 49 acres.....	42,390	25,959	16,431	1,073	460	24	88	284
14 50 to 99 acres.....	38,342	29,657	8,685	998	418	8	112	225
15 100 to 174 acres.....	32,697	28,831	4,166	371	531	7	127	195
16 175 to 259 acres.....	14,963	13,893	1,070	64	295	2	72	138
17 260 to 499 acres.....	11,138	10,608	530	32	202	3	65	126
18 500 to 999 acres.....	3,450	3,338	112	10	114	.....	29	44
19 1,000 acres and over.....	992	974	18	2	32	.....	9	14
20 LAND AND FARM AREA								
21 Approximate land area..... acres.....	25,767,680	.....	.....	321,280	480,000	19,840	292,480	237,440
22 Land in farms..... acres.....	19,495,636	17,257,416	2,238,220	185,538	386,461	4,096	104,006	189,042
23 <i>Land in farms in 1900</i> acres.....	<i>19,007,883</i>	<i>17,678,765</i>	<i>2,289,116</i>	<i>190,661</i>	<i>396,624</i>	<i>11,661</i>	<i>110,323</i>	<i>193,185</i>
24 Improved land in farms..... acres.....	9,870,058	8,758,850	1,111,208	83,116	226,830	2,995	32,609	66,031
25 <i>Improved land in farms in 1900</i> acres.....	<i>10,094,805</i>	<i>8,068,847</i>	<i>1,195,458</i>	<i>88,210</i>	<i>249,409</i>	<i>8,074</i>	<i>80,861</i>	<i>109,571</i>
26 Woodland in farms..... acres.....	8,414,680	7,416,386	998,294	87,796	144,946	894	50,728	111,667
27 Other unimproved land in farms..... acres.....	1,210,898	1,082,180	128,718	14,626	14,715	207	14,679	11,344
28 Per cent of land area in farms.....	75.7	80.5	8.7	57.7	80.5	20.6	35.6	79.6
29 Per cent of farm land improved.....	50.6	50.8	49.6	44.8	58.7	73.1	31.4	34.9
30 Average acres per farm.....	105.9	127.0	46.5	62.3	141.0	42.7	181.2	151.2
31 Average improved acres per farm.....	53.6	64.4	23.1	27.9	82.8	31.2	57.0	62.8
32 VALUE OF FARM PROPERTY								
33 All farm property..... dollars.....	625,065,383	570,316,470	54,748,907	12,544,530	14,945,561	1,594,009	2,092,552	3,042,322
34 <i>All farm property in 1900</i> dollars.....	<i>528,516,977</i>	<i>498,986,961</i>	<i>44,529,016</i>	<i>5,947,816</i>	<i>7,436,512</i>	<i>2,666,846</i>	<i>1,256,215</i>	<i>1,644,931</i>
35 Per cent increase, 1900-1910.....	93.2	110.9	123.2	110.9	100.9	240.2	.....	84.9
36 Land..... dollars.....	304,668,912	362,105,272	32,553,640	8,657,019	8,432,964	1,132,400	1,332,080	1,751,214
37 <i>Land in 1900</i> dollars.....	<i>200,616,080</i>	<i>188,153,370</i>	<i>14,481,710</i>	<i>4,047,080</i>	<i>4,145,410</i>	<i>3,086,280</i>	<i>524,870</i>	<i>517,000</i>
38 Buildings..... dollars.....	137,399,150	124,728,286	12,670,864	2,508,851	4,537,136	388,700	377,730	793,790
39 <i>Buildings in 1900</i> dollars.....	<i>70,993,180</i>	<i>65,482,580</i>	<i>5,600,740</i>	<i>1,380,090</i>	<i>2,210,180</i>	<i>464,890</i>	<i>221,120</i>	<i>461,100</i>
40 Implements and machinery..... dollars.....	18,115,833	16,283,380	1,852,503	382,444	413,739	27,245	84,677	109,852
41 <i>Implements, etc., in 1900</i> dollars.....	<i>8,911,040</i>	<i>8,679,370</i>	<i>881,280</i>	<i>181,270</i>	<i>227,290</i>	<i>41,870</i>	<i>69,000</i>	<i>66,310</i>
42 Domestic animals, poultry, and bees..... dollars.....	74,891,438	87,210,638	7,671,900	996,216	1,511,722	50,984	298,565	387,466
43 <i>Domestic animals, etc., in 1900</i> dollars.....	<i>42,086,787</i>	<i>58,411,451</i>	<i>3,615,288</i>	<i>490,426</i>	<i>557,452</i>	<i>79,266</i>	<i>169,325</i>	<i>198,621</i>
44 Per cent of value of all property in—								
45 Land.....	63.1	63.5	59.5	69.0	56.4	71.0	63.7	57.6
46 Buildings.....	22.0	21.9	23.1	20.0	30.7	24.1	18.0	26.1
47 Implements and machinery.....	2.9	2.9	3.4	3.0	2.8	1.7	4.0	3.6
48 Domestic animals, poultry, and bees.....	12.0	11.8	14.0	7.9	10.1	3.2	14.3	12.7
49 Average values:								
50 All property per farm..... dollars.....	3,397	4,196	1,138	4,214	5,453	16,604	3,646	2,434
51 Land and buildings per farm..... dollars.....	2,891	3,582	940	3,751	4,750	15,793	2,978	2,036
52 Land per acre..... dollars.....	20.24	20.98	14.54	46.66	21.82	276.46	12.81	6.26
53 <i>Land per acre in 1900</i> dollars.....	<i>10.08</i>	<i>10.53</i>	<i>6.50</i>	<i>20.68</i>	<i>10.45</i>	<i>180.61</i>	<i>7.48</i>	<i>4.74</i>
54 DOMESTIC ANIMALS (farms and ranges)								
55 Farms reporting domestic animals.....	175,819	131,195	44,624	2,951	2,614	88	559	1,198
56 Value of domestic animals..... dollars.....	71,192,843	83,941,310	7,251,533	926,827	1,445,928	48,096	287,714	367,457
57 Cattle:								
58 Total number.....	4,859,067	4,783,532	4,755,535	4,836	17,869	502	4,563	3,865
59 Dairy cows.....	356,284	314,042	42,242	2,671	7,435	332	1,883	2,228
60 Other cows.....	37,697	82,477	5,220	671	2,837	2	365	292
61 Yearling heifers.....	94,709	86,721	7,988	500	2,092	112	549	524
62 Calves.....	83,926	76,284	7,642	725	1,655	53	498	336
63 Yearling steers and bulls.....	78,397	70,696	2,701	90	1,568	1	709	78
64 Other steers and bulls.....	160,497	150,819	9,678	119	2,282	2	559	407
65 Value..... dollars.....	21,124,071	19,493,116	1,630,955	107,618	443,496	13,451	102,629	88,857
66 Horses:								
67 Total number.....	330,424	288,860	42,074	5,729	7,001	283	1,267	1,652
68 Mature horses.....	288,869	249,954	38,905	5,340	6,034	273	1,160	1,497
69 Yearling colts.....	29,972	27,697	2,275	271	746	8	86	129
70 Spring colts.....	11,593	10,609	894	118	221	2	21	26
71 Value..... dollars.....	34,887,610	30,902,115	3,955,495	560,828	711,750	29,260	139,100	104,032
72 Mules:								
73 Total number.....	60,022	50,983	9,039	1,203	1,147	25	68	629
74 Mature mules.....	56,016	47,233	8,783	1,192	1,027	25	68	620
75 Yearling colts.....	3,170	2,980	190	10	99	.....	.....	9
76 Spring colts.....	836	770	66	1	21	.....	.....	.....
77 Value..... dollars.....	7,595,516	6,519,823	1,076,193	148,385	149,797	4,000	8,780	87,950
78 Asses and burros:								
79 Number.....	783	726	57	1	15	.....	.....	1
80 Value..... dollars.....	121,654	116,631	5,023	10	3,585	.....	.....	250
81 Swine:								
82 Total number.....	797,035	671,172	126,463	15,251	15,178	233	2,487	4,550
83 Mature hogs.....	526,328	439,683	86,645	11,120	10,094	198	1,059	3,327
84 Spring pigs.....	271,307	231,489	39,818	4,131	5,084	35	828	1,223
85 Value..... dollars.....	4,165,680	3,609,525	556,155	108,471	84,014	1,385	16,472	21,618
86 Sheep:								
87 Total number.....	804,873	797,972	6,901	2,122	11,310	.....	5,520	1,235
88 Rams, ewes, and wethers.....	498,719	434,603	4,116	1,351	6,322	.....	3,281	762
89 Spring lambs.....	366,154	363,369	2,785	771	4,988	.....	2,239	473
90 Value..... dollars.....	3,300,026	3,272,702	27,324	6,485	53,045	.....	20,660	4,532
91 Goats:								
92 Number.....	7,327	7,151	176	13	55	.....	38	48
93 Value..... dollars.....	28,236	27,898	388	30	241	.....	73	223
94 POULTRY AND BEES								
95 Number of poultry of all kinds.....	6,099,581	5,323,898	775,683	114,890	102,871	4,223	21,090	30,275
96 Value..... dollars.....	3,395,902	2,982,925	413,037	69,099	60,248	2,558	9,468	19,427
97 Number of colonies of bees.....	104,005	101,021	2,984	174	1,866	2	680	230
98 Value..... dollars.....	302,623	295,293	7,330	290	5,546	10	1,383	582

¹ Territorial change. (See explanation at close of text.)² Decrease.

STATISTICS OF AGRICULTURE.

641

BY COUNTIES: APRIL 15, 1910.

[Comparative data for June 1, 1900, in italics.]

	Amherst.	Appomattox.	Augusta. ¹	Bath.	Bedford.	Bland.	Botetourt.	Brunswick.	Buchanan.	Buckingham.	Campbell. ¹	Caroline.	Carroll.
1	18,932	8,904	32,445	6,538	29,549	5,154	17,727	19,244	12,334	15,204	23,043	16,596	21,116
2	17,884	9,668	32,370	5,695	30,556	6,497	17,161	18,217	9,692	16,268	23,258	16,709	19,803
3	2,317	1,196	3,106	563	3,962	763	1,668	2,219	1,695	2,127	2,397	2,048	3,431
4	2,159	1,273	2,768	561	4,080	660	1,374	2,372	1,542	1,751	1,992	2,492	3,030
5	1,469	839	2,927	539	3,084	744	1,508	1,124	1,095	1,146	1,567	1,428	3,402
6	24		15	1	20	3	6	2		14	22	28	3
7	824	357	164	23	858	16	154	1,093		967	808	1,192	26
8													
9	2			1	5		2				1	8	1
10	111	36	314	29	195	53	163	79	142	109	156	116	268
11	207	89	299	38	319	47	141	200	163	252	320	294	318
12	534	223	464	69	693	108	263	596	331	537	494	693	932
13	480	197	573	101	983	164	382	444	389	393	415	603	973
14	575	284	728	116	1,084	165	383	428	365	342	486	433	620
15	233	181	387	69	386	88	179	244	140	186	266	235	181
16	137	152	271	69	255	83	126	170	121	213	207	182	111
17	28	28	57	44	33	34	31	70	32	75	41	74	23
18	10	6	13	27	4	21	8	17	12	19	9	15	4
19	300,800	218,880	641,920	348,800	506,240	230,400	350,720	356,480	328,960	373,760	353,280	338,560	293,120
20	258,373	174,341	391,742	135,149	426,711	137,076	198,903	282,020	198,379	233,315	274,739	308,209	281,594
21	241,685	193,932	410,978	182,003	432,479	149,499	190,678	320,072	200,018	268,697	271,135	301,475	268,299
22	123,307	74,249	285,247	41,323	236,847	56,773	111,825	105,086	49,992	110,136	127,755	141,246	165,450
23	132,140	84,602	276,469	46,445	249,066	56,810	103,865	132,408	40,722	104,010	126,899	163,022	160,694
24	104,551	79,792	87,944	85,002	148,587	75,427	78,907	149,215	146,079	150,440	122,371	145,886	110,357
25	80,515	20,310	18,561	8,224	41,277	3,836	8,171	27,710	2,308	23,230	24,643	21,107	5,787
26	85.9	79.7	61.0	33.7	84.3	59.5	56.7	79.1	60.3	75.0	77.8	91.1	96.1
27	47.7	42.6	72.8	30.6	55.5	41.4	56.2	37.3	25.2	38.8	46.5	45.8	58.8
28	111.5	145.8	126.1	240.1	107.7	179.7	119.2	127.1	117.0	133.4	114.6	116.4	82.1
29	53.2	62.1	91.8	73.4	69.8	74.4	67.0	47.4	29.5	51.8	53.3	53.3	48.2
30	5,620,605	2,615,502	24,399,075	2,958,180	10,241,561	3,209,899	7,524,733	4,005,740	3,425,533	4,258,382	5,081,781	5,040,271	7,520,420
31	2,779,658	1,414,435	13,278,560	1,730,315	5,527,703	2,081,061	3,564,937	1,925,768	1,466,895	1,635,689	2,718,753	2,554,343	3,236,868
32	102.2	84.9	77.2	66.2	85.3	54.2	111.1	107.9	133.5	160.4	121.2	132.3	132.3
33	3,138,688	1,375,712	15,772,301	1,873,815	6,041,210	2,314,076	4,724,321	2,305,602	2,523,165	2,387,858	3,295,403	3,140,553	4,919,101
34	1,637,720	775,880	3,290,170	1,105,200	3,205,810	1,464,720	2,280,380	1,026,410	865,810	1,004,450	1,604,350	1,408,600	2,025,450
35	1,465,995	769,739	5,269,780	583,040	2,374,238	326,696	1,637,815	604,466	428,037	1,125,750	1,693,311	1,493,774	1,412,430
36	645,330	593,800	3,173,960	367,090	1,272,230	220,090	786,810	432,980	195,370	452,320	616,160	616,240	538,130
37	182,977	128,087	759,477	71,694	326,939	57,203	255,280	154,828	29,511	152,422	210,897	222,033	224,456
38	87,630	54,810	439,090	49,720	133,200	33,970	134,290	99,710	20,400	70,300	121,420	118,200	96,880
39	829,945	351,904	2,597,517	424,637	1,499,174	511,424	857,317	580,844	444,820	592,352	782,170	792,906	964,438
40	407,928	190,495	1,376,140	253,245	861,493	367,841	452,957	317,636	230,615	248,109	376,843	412,213	576,468
41	55.8	52.6	64.6	63.3	59.0	72.1	62.8	57.6	73.7	56.1	55.1	55.6	65.4
42	26.1	29.0	21.6	19.9	23.2	10.2	22.4	24.1	12.5	26.4	28.3	26.4	18.8
43	3.3	4.9	3.1	2.4	3.2	1.8	3.4	3.9	0.9	9.0	3.5	3.9	3.0
44	14.3	13.5	10.6	14.4	14.6	15.9	11.4	14.5	13.0	13.9	13.1	14.0	12.8
45	2,426	2,187	7,855	5,254	2,585	4,206	4,511	1,805	2,021	2,002	2,490	2,133	2,192
46	1,989	1,785	6,075	4,373	2,124	3,461	3,844	1,474	1,741	1,652	2,031	1,750	1,845
47	12.15	7.89	40.20	13.86	14.10	16.88	23.76	8.18	12.72	8.41	11.99	10.19	17.47
48	6.78	4.00	20.77	6.05	7.41	9.80	11.81	3.21	4.79	3.34	6.32	4.67	7.65
49	2,250	1,161	3,005	540	3,856	740	1,616	2,142	1,656	2,020	2,264	2,492	3,281
50	798,106	338,149	2,476,292	409,080	1,439,124	491,765	819,740	561,048	416,740	567,421	744,900	752,972	918,561
51	9,185	3,783	4,27,004	5,980	19,535	4,757	10,048	7,123	6,729	6,702	8,553	7,021	17,222
52	4,370	2,240	8,345	2,021	8,456	1,933	4,316	3,532	3,799	3,037	4,776	4,227	6,414
53	951	323	3,072	791	2,504	814	704	998	365	376	1,304	714	1,295
54	1,844	528	2,927	608	2,649	728	1,447	1,054	682	791	1,093	669	1,895
55	861	318	2,640	602	1,732	544	1,159	808	1,001	698	763	689	1,859
56	719	149	3,448	888	1,933	904	1,381	253	434	413	465	170	1,749
57	640	227	7,448	1,070	2,261	617	1,851	383	148	837	482	552	4,010
58	221,215	75,749	4,738,206	151,803	423,017	4,200,796	252,617	115,952	126,712	143,706	197,684	142,331	410,569
59	4,494	2,054	12,098	1,475	7,915	1,825	4,346	2,466	1,182	2,839	3,555	3,359	2,703
60	3,821	1,850	10,395	1,332	6,835	1,665	3,667	2,322	1,049	2,549	3,248	3,036	2,311
61	459	142	1,173	109	793	221	485	117	86	227	247	232	308
62	214	56	530	34	257	39	204	27	47	63	60	91	84
63	503,700	214,925	1,413,259	160,191	812,907	201,755	476,659	271,721	121,965	296,575	374,946	361,485	298,346
64	167	241	317	80	898	159	235	912	831	667	942	1,583	623
65	150	215	303	79	774	143	214	880	772	632	894	1,410	591
66	3	15	13		108	14	20	27	53	22	38	180	23
67	4	11	1	1	16	2	1	5	6	12	10	43	9
68	20,216	28,610	42,203	11,235	105,895	20,320	30,430	127,315	109,202	88,182	124,526	193,406	86,785
69		2	7		12	3	6	2	16	4	13	3	9
70		300	400		2,420	760	750	500	1,960	1,000	805	1,210	1,065
71	6,893	3,615	21,033	3,711	11,429	4,167	6,153	9,471	3,291	6,342	6,808	9,036	9,542
72	4,979	2,913	13,649	2,739	7,708	2,915	4,130	5,795	6,869	4,766	4,644	6,757	5,637
73	1,914	702	7,434	972	3,661	1,252	2,023	3,676	1,922	1,576	2,164	2,279	3,905
74	33,316	16,285	136,846	22,178	72,428	19,730	42,677	37,780	27,118	30,875	39,416	50,444	62,736
75	2,741	561	34,205	16,555	5,760	13,280	3,556	2,669	9,891	2,005	2,017	1,137	15,931
76	1,443	372	17,822	9,494	3,238	6,826	1,921	6,603	1,326	1,326	1,184	706	8,916
77	1,298	189	16,383	7,061	2,512	6,434	1,635	985	3,238	679	833	431	7,015
78	14,641	2,200	143,468	63,534	22,384	48,201	15,906	7,735	29,748	7,190	7,334	4,092	58,948
79	3	20	353	53	25	35	110	21	5	36	42	1	43
80	18	80	1,610	136	73	203	401	65	5	93	189	4	112
81	62,115	26,480	180,726	23,829	106,649	32,624	64,717	43,077	40,403	46,057	59,121	73,987	76,066
82	28,476	12,213	115,570	18,904	53,553	17,849	32,499	19,300	14,995	23,231	32,443	38,816	39,132
83	1,061	571	2,160	524	2,447	748	1,584	241	3,741	533	1,353	432	2,618
84	3,363	1,602	5,655	1,653	6,497	1,810	5,078	496	13,985	1,790	4,827	1,118	6,730

¹ Includes Belgian hares, valued at \$10.

² Includes animals, age or sex not specified.

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Charles City.	Charlotte.	Chesterfield.	Clarke.	Craig.	Culpeper.	Cumberland.	Dickenson.	Dinwiddie.	
1	Population.....	5,253	15,785	21,209	7,468	4,711	13,472	9,195	9,199	15,442
2	Population in 1900.....	<i>6,040</i>	<i>16,343</i>	<i>18,804</i>	<i>7,927</i>	<i>4,293</i>	<i>14,183</i>	<i>8,998</i>	<i>7,747</i>	<i>16,374</i>
3	Number of all farms.....	844	2,209	1,897	585	560	1,615	1,520	1,417	2,274
4	Number of all farms in 1900.....	<i>459</i>	<i>1,763</i>	<i>1,494</i>	<i>526</i>	<i>492</i>	<i>1,301</i>	<i>1,390</i>	<i>1,220</i>	<i>2,089</i>
5	Color and nativity of farmers:									
6	Native white.....	215	1,180	1,178	557	547	1,118	562	1,416	985
7	Foreign-born white.....	7	6	125	3	17	34	1	1	47
8	Negro and other non white.....	622	1,023	594	25	13	480	924	1,242	1,242
9	Number of farms, classified by size:									
10	Under 3 acres.....			2	4	1			1	3
11	3 to 9 acres.....	124	153	255	45	40	179	85	139	97
12	10 to 19 acres.....	200	256	302	31	22	200	245	122	200
13	20 to 49 acres.....	230	488	433	49	78	298	397	350	558
14	50 to 99 acres.....	98	391	335	71	106	287	251	363	506
15	100 to 174 acres.....	69	487	287	140	124	263	244	272	447
16	175 to 259 acres.....	43	195	118	99	74	165	139	87	216
17	260 to 499 acres.....	48	169	116	121	85	145	110	63	183
18	500 to 999 acres.....	23	57	39	21	17	80	43	13	56
19	1,000 acres and over.....	9	13	10	4	4	11	3	7	8
20	LAND AND FARM AREA									
21	Approximate land area.....acres.....	120,320	317,440	301,440	109,440	213,120	245,760	187,520	208,000	331,520
22	Land in farms.....acres.....	80,649	261,221	184,732	106,140	89,525	217,937	162,424	130,499	264,573
23	Land in farms in 1900.....acres.....	<i>97,788</i>	<i>255,841</i>	<i>194,489</i>	<i>104,011</i>	<i>86,780</i>	<i>217,528</i>	<i>166,274</i>	<i>152,480</i>	<i>285,752</i>
24	Improved land in farms.....acres.....	34,423	94,709	65,047	84,271	42,368	154,750	66,895	40,856	99,390
25	Improved land in farms in 1900.....acres.....	<i>35,285</i>	<i>103,858</i>	<i>70,378</i>	<i>82,980</i>	<i>38,658</i>	<i>149,134</i>	<i>74,055</i>	<i>35,657</i>	<i>108,016</i>
26	Woodland in farms.....acres.....	44,837	137,946	106,934	19,951	45,590	59,122	81,423	68,224	152,600
27	Other unimproved land in farms.....acres.....	1,289	20,166	12,751	1,918	1,547	4,065	14,101	21,019	12,533
28	Per cent of land area in farms.....	66.9	82.3	61.3	97.0	42.0	88.7	86.6	62.7	70.8
29	Per cent of farm land improved.....	42.7	36.3	35.2	70.4	47.3	71.0	41.2	31.3	37.6
30	Average acres per farm.....	95.4	118.3	97.4	181.4	159.9	134.9	106.0	92.1	116.3
31	Average improved acres per farm.....	40.8	42.9	34.3	144.1	75.7	65.8	44.0	28.8	43.7
32	VALUE OF FARM PROPERTY									
33	All farm property.....dollars.....	1,709,511	4,368,027	7,564,549	7,369,228	2,511,417	8,983,385	2,848,759	3,134,008	6,006,312
34	All farm property in 1900.....dollars.....	<i>687,061</i>	<i>1,918,222</i>	<i>3,318,784</i>	<i>4,058,149</i>	<i>1,604,853</i>	<i>4,399,337</i>	<i>1,343,808</i>	<i>1,320,437</i>	<i>2,260,619</i>
35	Per cent increase, 1900-1910.....	84.4	128.4	128.3	81.9	60.5	104.2	111.3	137.3	169.7
36	Land.....dollars.....	850,025	2,451,490	4,779,896	4,956,419	1,662,870	5,561,018	1,492,286	2,339,075	3,759,706
37	Land in 1900.....dollars.....	<i>596,170</i>	<i>990,420</i>	<i>1,919,200</i>	<i>2,795,070</i>	<i>1,079,480</i>	<i>3,627,870</i>	<i>766,050</i>	<i>878,080</i>	<i>1,876,540</i>
38	Buildings.....dollars.....	500,329	1,200,299	1,950,327	1,395,740	380,710	1,972,411	854,792	424,742	1,487,813
39	Buildings in 1900.....dollars.....	<i>200,330</i>	<i>694,660</i>	<i>970,760</i>	<i>805,500</i>	<i>205,500</i>	<i>927,910</i>	<i>344,450</i>	<i>112,690</i>	<i>688,600</i>
40	Implements and machinery.....dollars.....	68,649	155,636	216,095	166,403	76,130	254,522	102,861	20,287	206,551
41	Implements, etc., in 1900.....dollars.....	<i>31,870</i>	<i>73,680</i>	<i>116,230</i>	<i>105,230</i>	<i>32,180</i>	<i>156,580</i>	<i>67,690</i>	<i>17,640</i>	<i>105,260</i>
42	Domestic animals, poultry, and bees.....dollars.....	284,568	560,702	618,231	850,666	391,907	1,195,434	398,820	349,904	642,152
43	Domestic animals, etc., in 1900.....dollars.....	<i>98,191</i>	<i>283,432</i>	<i>307,604</i>	<i>456,009</i>	<i>247,753</i>	<i>707,087</i>	<i>180,058</i>	<i>112,137</i>	<i>295,529</i>
44	Per cent of value of all property in—									
45	Land.....	50.1	56.1	63.2	67.3	66.2	61.9	52.4	74.6	61.7
46	Buildings.....	29.3	27.5	25.8	18.9	15.2	22.0	30.0	13.6	24.4
47	Implements and machinery.....	4.0	3.6	2.9	2.3	3.0	2.8	3.6	0.6	3.4
48	Domestic animals, poultry, and bees.....	16.6	12.8	8.2	11.5	15.6	13.3	14.0	11.2	10.5
49	Average values:									
50	All property per farm.....dollars.....	2,025	1,977	3,988	12,597	4,485	5,562	1,874	2,212	2,681
51	Land and buildings per farm.....dollars.....	1,607	1,653	3,548	10,858	3,049	4,665	1,544	1,950	2,308
52	Land per acre.....dollars.....	10.63	9.38	25.87	46.70	18.57	25.52	9.19	17.92	14.21
53	Land per acre in 1900.....dollars.....	<i>6.10</i>	<i>3.87</i>	<i>9.87</i>	<i>26.87</i>	<i>12.45</i>	<i>12.08</i>	<i>4.61</i>	<i>5.79</i>	<i>4.50</i>
54	DOMESTIC ANIMALS (farms and ranges)									
55	Farms reporting domestic animals.....	748	2,123	1,784	571	550	1,537	1,438	1,867	2,118
56	Value of domestic animals.....dollars.....	265,610	537,624	576,274	812,129	375,124	1,137,181	378,355	334,850	612,883
57	Cattle:									
58	Total number.....	2,465	5,844	5,493	* 6,166	5,449	* 15,678	4,655	5,360	5,967
59	Dairy cows.....	1,173	3,147	3,725	2,184	1,694	6,052	2,188	2,907	4,019
60	Other cows.....	294	741	463	655	549	1,018	631	380	424
61	Yearling heifers.....	193	675	515	553	571	1,266	509	811	642
62	Calves.....	316	500	672	521	1,466	439	728	650	650
63	Yearling steers and bulls.....	78	242	86	523	627	1,031	227	284	83
64	Other steers and bulls.....	411	569	204	* 1,519	1,487	4,783	663	240	149
65	Value.....dollars.....	68,684	115,559	148,178	* 178,520	142,880	* 406,084	94,869	104,778	129,096
66	Horses:									
67	Total number.....	670	2,654	2,499	4,232	1,539	4,855	1,709	886	2,545
68	Mature horses.....	577	2,332	2,392	3,391	1,257	4,200	1,560	794	2,411
69	Yearling colts.....	66	121	125	596	205	496	100	54	92
70	Spring colts.....	27	40	42	245	77	159	43	38	42
71	Value.....dollars.....	64,244	288,389	258,305	485,984	178,608	514,102	175,991	83,498	300,891
72	Mules:									
73	Total number.....	643	714	1,016	76	78	781	672	878	832
74	Mature mules.....	616	702	973	75	27	697	606	834	825
75	Yearling colts.....	18	9	30	1	26	69	47	86	5
76	Spring colts.....	9	3	13	.....	25	15	19	8	2
77	Value.....dollars.....	91,181	94,475	121,285	9,805	5,070	97,602	78,905	108,989	130,230
78	Asses and burros:									
79	Number.....	2	1	3	.....	5	5	8	12	2
80	Value.....dollars.....	2,500	100	820	.....	2,100	1,095	3,800	1,820	700
81	Swine:									
82	Total number.....	4,061	7,333	6,301	8,311	2,690	9,484	4,886	4,561	9,752
83	Mature hogs.....	2,706	5,400	3,764	4,665	1,824	6,564	3,802	3,593	6,416
84	Spring pigs.....	1,295	1,933	2,537	3,646	866	2,920	1,084	968	3,336
85	Value.....dollars.....	28,345	33,773	41,569	45,840	14,436	50,407	22,748	17,601	47,947
86	Sheep:									
87	Total number.....	2,089	1,692	1,327	20,484	8,319	13,809	640	6,430	1,060
88	Rams, ewes, and wethers.....	1,319	1,085	868	10,453	4,520	7,416	420	4,310	623
89	Spring lambs.....	770	607	469	10,031	3,798	6,393	220	2,120	437
90	Value.....dollars.....	10,457	5,270	5,465	92,413	32,030	67,746	2,340	18,174	3,066
91	Goats:									
92	Number.....	45	19	187	11	.....	23	1	8	19
93	Value.....dollars.....	229	58	662	67	.....	85	2	25	53
94	POULTRY AND BEES									
95	Number of poultry of all kinds.....	33,360	44,840	63,025	52,020	25,175	82,840	84,259	26,763	51,604
96	Value.....dollars.....	17,814	22,069	39,413	35,662	14,543	55,847	19,803	8,603	28,540
97	Number of colonies of bees.....	234	437	416	1,250	932	740	189	1,643	290
98	Value.....dollars.....	1,084	1,009	2,544	4,875	2,240	2,406	662	6,451	720

* See explanation for 1910 figures at close of text.

STATISTICS OF AGRICULTURE.

643

BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Elizabeth City.	Essex.	Fairfax.	Fauquier.	Floyd.	Fluvanna.	Franklin.	Frederick.	Giles.	Gloucester.	Goochland.	Grayson.	Greene.
1	21,225	9,105	20,536	22,526	14,092	8,323	26,480	12,787	11,623	12,477	9,237	10,856	6,937
2	19,480	9,701	18,580	23,374	15,338	9,050	25,958	15,239	10,793	12,332	9,519	10,353	8,214
3	390	1,480	2,320	2,400	2,416	1,438	4,335	1,765	1,263	1,097	1,252	2,655	871
4	276	1,654	1,831	2,859	2,284	1,329	3,752	1,603	1,033	1,026	1,323	2,008	793
5	228	673	1,894	1,839	2,314	936	3,560	1,725	1,208	1,104	623	2,555	766
6	15	109	26	26	102	9	2	12	4	6	15	1	1
7	147	807	317	535	102	493	773	28	51	887	609	99	105
8	4	18	1	1	1	1	1	114	5	439	78	210	56
9	112	174	312	229	132	110	227	97	196	520	156	257	93
10	87	255	328	244	179	194	424	231	170	538	310	682	106
11	85	374	559	391	555	314	937	356	219	218	204	680	203
12	52	269	495	396	710	244	1,133	356	230	218	204	680	203
13	35	203	344	440	537	295	1,034	466	213	188	213	491	176
14	6	75	137	248	175	149	360	305	89	64	117	169	81
15	5	90	97	305	100	99	186	160	92	56	78	110	48
16	2	28	24	118	20	22	30	30	40	21	28	39	12
17	2	12	6	28	7	4	4	6	9	4	10	11	1
18	34,560	165,120	266,880	426,240	240,640	182,400	446,080	277,760	236,160	142,720	183,680	272,000	99,200
19	18,915	144,599	190,995	382,082	237,128	151,554	411,522	240,127	146,429	113,733	143,164	253,813	87,525
20	15,074	145,033	188,397	380,801	234,384	151,052	395,878	247,636	139,759	105,894	149,556	254,243	83,227
21	13,340	68,800	116,226	232,017	159,591	63,411	175,608	154,562	80,192	55,705	59,657	153,308	49,738
22	10,361	77,781	108,132	231,734	149,407	73,808	169,159	161,113	75,192	65,918	68,340	143,738	52,279
23	4,506	62,701	70,331	88,139	73,656	74,665	170,419	80,269	60,640	53,431	59,862	96,194	33,936
24	1,069	13,393	4,183	11,926	3,831	13,478	65,495	5,293	5,597	4,597	23,645	4,311	3,851
25	54.7	87.6	71.6	89.6	98.5	83.1	92.3	86.4	62.0	79.7	77.9	95.2	88.2
26	70.5	47.4	60.9	73.8	67.3	41.8	42.7	64.4	54.3	49.0	41.7	61.2	56.8
27	48.5	97.7	82.3	159.2	98.1	105.4	94.9	136.0	115.9	57.0	114.3	97.5	100.5
28	34.2	46.3	50.1	117.5	66.1	44.1	40.5	87.6	63.5	27.9	47.6	59.6	57.1
29	2,104,180	2,724,117	13,266,911	16,362,971	7,074,602	2,805,708	6,903,655	11,543,157	5,433,689	4,682,999	2,940,132	8,451,850	2,036,895
30	813,077	1,696,674	6,047,531	9,980,040	3,627,371	1,540,934	3,456,872	6,094,621	2,896,574	1,923,592	1,806,419	4,534,543	1,114,464
31	158.8	70.7	119.4	64.0	95.0	82.1	98.0	89.4	104.3	142.9	62.8	86.4	82.8
32	1,433,180	1,464,292	7,768,741	10,164,204	4,317,690	1,482,680	3,868,500	7,910,283	3,602,511	2,475,253	1,623,923	5,754,784	1,090,345
33	693,280	373,100	3,674,240	6,088,860	2,226,480	753,810	1,995,400	5,389,720	1,668,810	930,350	1,073,250	2,924,990	653,470
34	481,245	750,565	3,372,417	3,497,049	1,141,561	853,053	1,607,203	1,999,797	998,891	1,540,423	748,021	1,802,429	431,975
35	141,430	422,910	1,633,830	2,052,390	687,840	467,470	745,070	1,389,460	458,010	687,850	434,070	723,490	237,740
36	45,278	92,239	437,351	409,269	161,405	95,331	274,253	346,326	104,357	162,439	121,805	161,823	81,173
37	24,040	54,960	206,870	228,730	116,070	65,670	180,240	197,340	68,430	64,430	100,110	166,470	56,470
38	139,477	417,021	1,138,402	2,292,449	953,946	374,644	1,163,699	1,286,751	734,900	504,376	446,383	1,202,820	353,402
39	79,327	244,704	630,311	1,616,010	556,931	254,084	615,162	657,601	467,324	255,472	234,819	754,953	187,734
40	68.3	53.7	53.6	62.1	68.1	52.8	55.9	68.5	66.2	52.9	55.2	68.1	53.5
41	22.9	27.6	29.2	21.4	16.1	30.4	23.3	17.3	18.3	32.9	25.4	15.4	23.7
42	2.2	3.4	3.7	2.5	2.3	3.4	4.0	3.0	1.9	3.5	4.1	2.3	4.0
43	6.6	15.3	8.6	14.0	13.5	13.4	16.0	11.1	13.5	10.8	15.2	14.2	18.8
44	5,395	1,841	5,718	6,818	2,928	1,951	1,593	6,540	4,306	2,345	2,348	3,183	2,330
45	4,922	1,497	5,018	5,092	2,467	1,624	1,261	5,615	3,642	2,011	1,895	2,053	1,805
46	76.03	10.13	40.68	26.60	20.32	9.78	9.38	32.94	24.00	21.76	11.34	22.24	12.46
47	37.70	6.02	19.50	16.61	8.76	4.99	6.04	15.63	11.24	8.78	7.18	11.20	7.65
48	349	1,387	2,170	2,335	2,362	1,333	4,126	1,713	1,221	1,889	1,203	2,573	847
49	123,071	389,937	1,043,036	2,200,891	918,201	353,452	1,111,071	1,214,160	708,693	465,516	424,473	1,153,459	365,595
50	1,572	4,610	11,386	25,595	16,788	4,625	16,409	10,709	8,904	4,706	5,349	18,475	4,586
51	846	2,412	7,451	7,909	6,040	2,541	7,407	5,129	2,817	2,519	2,090	6,047	1,984
52	191	719	794	1,201	1,463	583	1,631	899	739	385	554	1,026	490
53	212	359	1,261	1,686	1,810	484	2,004	1,123	1,093	353	649	1,147	602
54	256	611	973	1,889	1,630	402	1,523	1,166	811	527	505	2,121	431
55	14	93	331	1,558	1,984	261	1,655	975	1,346	116	198	2,519	547
56	28	416	576	9,260	3,861	354	2,189	1,417	2,098	807	653	4,515	623
57	149,109	90,923	336,353	858,734	372,526	94,674	316,006	263,745	227,414	104,221	115,894	496,425	96,732
58	541	2,338	5,051	10,217	3,619	1,749	5,034	6,505	3,024	3,070	1,848	4,251	1,866
59	488	2,013	5,033	8,679	3,129	1,571	4,401	5,537	2,462	2,745	1,639	3,403	1,593
60	30	211	430	1,171	386	130	477	652	407	219	147	627	190
61	23	114	198	367	104	48	156	266	155	116	62	221	83
62	49,483	206,034	606,369	1,114,018	396,462	157,578	530,330	736,142	338,290	273,262	193,254	479,690	192,483
63	165	576	241	434	271	643	1,563	437	145	322	695	345	300
64	150	519	206	336	238	609	1,430	412	105	309	611	278	242
65	11	48	32	92	27	26	115	23	18	11	57	55	50
66	4	9	3	6	6	8	13	2	2	2	27	12	8
67	13,570	58,627	28,430	43,860	34,448	73,805	191,625	52,650	15,075	39,375	84,865	40,215	35,375
68	1	4	12	5	11	6	11	2	3	2	4	12	4
69	50	500	2,130	1,050	675	1,020	200	1,200	900	1,550	975	975	975
70	2,024	4,871	7,615	17,145	7,679	3,910	9,938	10,769	6,955	6,967	3,933	9,973	4,970
71	1,017	3,473	4,361	11,328	4,577	2,751	6,827	6,431	4,502	4,899	3,056	5,283	3,550
72	1,007	1,398	3,254	5,817	3,102	1,159	3,111	4,338	2,393	2,083	877	3,690	1,420
73	10,091	21,164	52,330	98,467	46,121	19,368	55,826	70,366	37,060	34,793	22,077	59,644	24,522
74	432	3,174	3,190	18,573	18,357	2,012	5,130	20,205	23,320	3,566	1,803	10,196	3,933
75	248	1,780	1,829	9,934	9,591	1,243	3,139	11,168	12,276	2,151	1,045	10,562	2,249
76	184	1,394	1,361	8,639	8,766	704	1,991	9,047	11,044	1,415	553	3,634	1,684
77	1,768	11,787	17,115	84,076	67,572	7,296	14,720	90,740	89,393	12,769	6,644	88,147	16,477
78	2	1	60	39	11	15	10	79	84	65	73	123	1
79	2	2	309	836	22	56	44	317	261	190	189	363	5
80	19,413	43,724	120,707	150,227	63,535	36,274	83,851	111,526	52,441	67,020	36,577	64,286	28,935
81	11,266	27,858	88,847	84,877	30,671	20,612	43,626	66,206	22,348	38,699	21,490	34,769	17,104
82	31	66	1,628	1,872	2,108	246	3,636	2,141	1,334	222	213	2,713	338
83	140	126	6,519	6,681	5,174	580	9,002	6,385	3,359	661	414	9,592	703

* Includes animals, age or sex not specified.

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Greensville.	Halifax.	Hanover.	Henrico. ¹	Henry.	Highland.	Isle of Wight.	James City.	King and Queen.
1 Population.....	11,890	40,044	17,200	23,437	18,459	5,317	14,929	3,624	9,576
2 <i>Population in 1900</i>	<i>9,758</i>	<i>37,197</i>	<i>17,618</i>	<i>30,062</i>	<i>19,265</i>	<i>5,647</i>	<i>15,102</i>	<i>3,588</i>	<i>9,265</i>
3 Number of all farms.....	1,187	5,454	2,461	1,508	2,353	736	1,645	490	1,029
4 <i>Number of all farms in 1900</i>	<i>1,201</i>	<i>4,082</i>	<i>2,508</i>	<i>1,370</i>	<i>1,911</i>	<i>718</i>	<i>1,511</i>	<i>506</i>	<i>1,730</i>
5 Color and nativity of farmers:									
6 Native white.....	498	3,086	1,591	1,000	1,579	715	1,095	225	792
7 Foreign-born white.....	24	24	38	176	2	2	2	45	4
8 Negro and other nonwhite.....	725	2,344	832	332	774	19	548	220	833
9 Number of farms, classified by size:									
10 Under 3 acres.....	4	10	20	20	115	17	99	64	88
11 3 to 9 acres.....	50	309	225	274	220	35	150	92	226
12 10 to 19 acres.....	98	733	288	287	549	85	431	119	483
13 20 to 49 acres.....	380	1,403	566	354	615	157	387	81	335
14 50 to 99 acres.....	271	1,193	567	244	566	153	339	82	300
15 100 to 174 acres.....	191	1,040	455	186	179	101	134	33	127
16 175 to 259 acres.....	90	448	186	71	89	96	85	26	94
17 260 to 499 acres.....	52	241	115	46	13	65	12	16	18
18 500 to 999 acres.....	19	73	35	20	7	28	4	7	4
19 1,000 acres and over.....	6	10	11	6					
20 LAND AND FARM AREA									
21 Approximate land area..... acres..	195,480	520,960	327,680	170,240	284,160	270,080	200,960	103,680	204,800
22 Land in farms..... acres..	128,797	495,473	241,630	110,723	219,627	199,393	153,990	55,439	154,302
23 <i>Land in farms in 1900</i> acres..	<i>150,052</i>	<i>422,103</i>	<i>262,997</i>	<i>180,061</i>	<i>210,432</i>	<i>209,044</i>	<i>150,867</i>	<i>69,363</i>	<i>171,028</i>
24 Improved land in farms..... acres..	47,928	236,541	112,915	57,311	98,204	79,424	62,989	20,741	65,822
25 <i>Improved land in farms in 1900</i> acres..	<i>65,570</i>	<i>239,214</i>	<i>150,450</i>	<i>67,272</i>	<i>72,675</i>	<i>82,411</i>	<i>61,775</i>	<i>22,374</i>	<i>79,272</i>
26 Woodland in farms..... acres..	65,735	218,774	115,414	40,856	94,893	85,322	88,225	29,665	82,294
27 Other unimproved land in farms..... acres..	15,184	42,158	13,307	6,556	26,557	34,647	2,770	5,033	0,210
28 Per cent of land area in farms.....	65.5	95.7	73.7	65.0	77.3	73.8	76.0	53.5	75.3
29 Per cent of farm land improved.....	37.2	47.5	46.7	51.8	44.7	39.8	40.9	37.4	42.7
30 Average acres per farm.....	108.5	91.4	98.2	73.4	93.3	270.9	93.0	113.1	94.7
31 Average improved acres per farm.....	40.4	43.4	45.9	38.0	41.7	107.9	38.3	42.3	40.4
32 VALUE OF FARM PROPERTY									
33 All farm property..... dollars..	2,005,435	10,309,444	5,541,785	11,027,075	3,305,355	5,255,836	3,981,112	1,828,016	2,284,152
34 <i>All farm property in 1900</i> dollars..	<i>1,100,000</i>	<i>4,168,139</i>	<i>3,501,515</i>	<i>6,187,242</i>	<i>1,610,663</i>	<i>3,404,042</i>	<i>1,654,213</i>	<i>807,053</i>	<i>1,341,837</i>
35 Per cent increase, 1900-1910.....	87.8	147.3	67.9	78.3	110.8	54.4	140.7	103.8	70.3
36 Land..... dollars..	1,276,543	6,080,896	2,940,701	7,799,009	2,020,820	3,670,830	2,384,229	1,349,720	1,103,817
37 <i>Land in 1900</i> dollars..	<i>678,240</i>	<i>2,322,810</i>	<i>1,815,580</i>	<i>4,063,440</i>	<i>933,840</i>	<i>2,429,370</i>	<i>832,170</i>	<i>609,090</i>	<i>681,740</i>
38 Buildings..... dollars..	445,552	2,460,059	1,589,224	2,179,545	752,110	604,640	1,048,200	291,609	672,876
39 <i>Buildings in 1900</i> dollars..	<i>250,570</i>	<i>1,106,360</i>	<i>839,710</i>	<i>1,680,320</i>	<i>367,200</i>	<i>351,230</i>	<i>483,000</i>	<i>177,000</i>	<i>369,210</i>
40 Implements and machinery..... dollars..	32,043	370,316	235,334	296,864	124,458	80,753	125,021	35,723	97,751
41 <i>Implements, etc., in 1900</i> dollars..	<i>47,000</i>	<i>174,180</i>	<i>180,150</i>	<i>163,770</i>	<i>65,200</i>	<i>64,480</i>	<i>64,610</i>	<i>33,470</i>	<i>55,870</i>
42 Domestic animals, poultry, and bees..... dollars..	200,697	1,392,173	776,436	748,567	407,907	838,008	422,996	180,569	409,730
43 <i>Domestic animals, etc., in 1900</i> dollars..	<i>143,790</i>	<i>564,189</i>	<i>465,133</i>	<i>378,212</i>	<i>246,363</i>	<i>558,362</i>	<i>219,373</i>	<i>79,593</i>	<i>259,717</i>
44 Per cent of value of all property in—									
45 Land.....	61.8	59.0	53.1	70.7	59.5	69.8	59.9	73.8	48.3
46 Buildings.....	21.6	23.9	28.7	19.8	22.2	12.6	26.3	16.0	29.5
47 Implements and machinery.....	4.0	3.6	4.2	2.7	3.7	1.7	3.2	2.0	4.3
48 Domestic animals, poultry, and bees.....	12.6	13.5	14.0	6.8	14.7	15.9	10.6	8.3	17.9
49 Average values:									
50 All property per farm..... dollars..	1,740	1,890	2,252	7,312	1,443	7,141	2,420	3,731	1,402
51 Land and buildings per farm..... dollars..	1,451	1,567	1,841	6,017	1,178	5,801	2,087	3,350	1,001
52 Land per acre..... dollars..	9.91	12.20	12.17	70.44	9.20	18.41	15.43	24.35	7.16
53 <i>Land per acre in 1900</i> dollars..	<i>4.62</i>	<i>4.72</i>	<i>6.00</i>	<i>33.63</i>	<i>4.40</i>	<i>11.62</i>	<i>5.62</i>	<i>8.74</i>	<i>3.99</i>
54 DOMESTIC ANIMALS (farms and ranges)									
55 Farms reporting domestic animals.....	1,116	5,184	2,355	1,402	2,208	723	1,600	455	1,555
56 Value of domestic animals..... dollars..	250,737	1,343,577	733,352	706,324	474,136	819,378	397,937	141,436	383,807
57 Cattle:									
58 Total number.....	2,604	13,872	7,102	6,762	6,258	12,194	3,663	1,840	4,638
59 Dairy cows.....	1,231	7,100	4,504	4,831	3,007	2,915	1,764	657	2,838
60 Other cows.....	1,373	6,772	2,598	1,931	1,251	1,522	544	172	208
61 Yearling heifers.....	237	1,955	601	591	1,200	1,310	483	132	322
62 Calves.....	237	1,948	576	536	799	1,310	483	132	322
63 Yearling steers and bulls.....	169	712	116	79	392	1,393	71	70	47
64 Other steers and bulls.....	223	915	105	88	246	3,727	66	133	890
65 Value..... dollars..	42,743	266,799	154,957	242,157	111,478	364,543	57,035	30,970	60,626
66 Horses:									
67 Total number.....	1,075	6,051	3,551	2,384	1,495	2,500	2,243	741	2,561
68 Mature horses.....	1,041	5,716	3,194	2,223	1,428	2,196	2,190	683	2,186
69 Yearling colts.....	26	261	252	118	47	343	80	48	233
70 Spring colts.....	8	74	105	43	20	51	23	30	142
71 Value..... dollars..	128,327	704,107	326,485	286,242	173,710	291,980	197,546	67,225	219,636
72 Mules:									
73 Total number.....	409	1,968	1,599	1,028	1,174	33	857	231	450
74 Mature mules.....	407	1,894	1,505	999	1,133	30	838	229	416
75 Yearling colts.....	2	66	70	21	37	3	15	2	23
76 Spring colts.....	8	24	8	8	4	4	4	4	6
77 Value..... dollars..	63,437	272,396	183,931	132,410	147,527	4,140	91,888	32,055	48,040
78 Asses and burros:									
79 Number.....	9	3	4	4	38	3	4	4	4
80 Value..... dollars..	1,603	2,250	3,550	4,450	4,450	336	6	6	6
81 Swine:									
82 Total number.....	4,677	15,909	9,333	5,833	5,151	4,237	13,988	1,420	5,452
83 Mature hogs.....	3,114	11,470	6,628	3,117	3,635	2,841	7,629	834	4,030
84 Spring pigs.....	1,563	4,439	2,705	2,716	1,516	1,396	11,359	595	1,413
85 Value..... dollars..	15,168	87,704	43,558	38,022	32,170	22,008	49,005	8,998	17,377
86 Sheep:									
87 Total number.....	390	2,840	4,991	900	1,164	33,049	648	740	2,270
88 Rams, ewes, and wethers.....	273	1,801	2,881	590	770	18,478	410	444	1,300
89 Spring lambs.....	117	1,039	2,110	310	394	14,571	238	296	970
90 Value..... dollars..	855	10,445	21,976	3,684	4,123	184,190	1,700	2,174	7,025
91 Goats:									
92 Number.....	54	91	52	47	168	365	61	7	2
93 Value..... dollars..	207	523	195	259	678	1,182	157	8	3
94 POULTRY AND BEES									
95 Number of poultry of all kinds.....	20,118	96,416	77,598	66,622	38,815	23,285	50,150	17,161	44,895
96 Value..... dollars..	9,652	45,518	42,315	40,143	18,849	11,368	24,507	9,086	25,713
97 Number of colonies of bees.....	183	1,218	306	665	2,172	1,260	459	108	70
98 Value..... dollars..	308	3,078	769	2,100	4,982	3,872	552	487	209

¹ Territorial change. (See explanation at close of text.)

STATISTICS OF AGRICULTURE.

645

BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	King George.	King William.	Lancaster.	Lee.	Loudoun.	Louisa.	Lunenburg.	Madison.	Mathews.	Mecklenburg.	Middlesex.	Montgomery.	Nansemond.	Nelson.
1	6,378	8,847	9,752	23,840	21,167	16,578	12,780	10,055	8,922	28,956	8,852	17,268	26,886	16,821
2	6,918	8,380	8,949	19,866	21,948	16,517	11,705	10,216	8,289	26,551	8,220	15,898	23,078	16,075
3	1,005	1,088	1,191	3,222	2,144	2,223	1,849	1,279	1,387	3,636	1,514	1,676	2,102	2,202
4	1,125	1,004	1,092	2,807	1,948	2,560	1,707	1,223	1,438	3,158	1,353	1,230	2,120	1,841
5	625	494	631	3,152	1,880	1,222	930	986	1,129	1,748	738	1,528	1,170	1,578
6	11	21	5	1	17	23	38	2	13	12	4	2	6	14
7	309	578	555	69	247	978	881	341	245	1,876	772	146	926	610
8			5	1	3	6	7		3		2		9	10
9	43	78	296	661	847	114	10	128	400	280	327	139	217	248
10	129	170	302	524	227	238	203	155	413	462	405	194	240	311
11	292	296	311	710	259	508	424	206	303	900	443	327	540	489
12	214	151	119	625	274	462	413	210	117	701	168	393	426	375
13	165	173	83	387	377	425	365	242	53	682	89	304	380	371
14	81	82	44	152	304	215	186	144	24	305	41	147	165	187
15	55	84	23	125	266	160	138	151	12	239	28	111	86	144
16	19	43	6	38	72	27	45	37	1	58	9	89	98	55
17	7	11	2	9	15	8	4	6	1	9	2	22	2	12
18	115,200	168,320	83,200	285,440	332,160	330,240	275,200	207,360	60,160	428,160	93,440	253,440	270,720	302,720
19	104,424	133,240	55,830	241,354	309,734	235,370	210,334	170,895	43,205	362,622	70,397	210,803	179,164	240,824
20	103,529	191,559	63,070	245,531	313,902	270,011	233,361	172,814	43,070	333,530	68,147	198,087	179,116	240,404
21	62,757	61,248	28,581	145,920	251,617	101,545	74,223	104,832	25,135	141,271	34,872	123,666	74,323	113,424
22	67,039	64,076	32,004	156,165	261,874	111,835	85,097	107,047	35,334	168,270	37,131	111,812	74,074	113,672
23	37,378	63,193	24,501	90,075	52,535	122,095	130,538	64,290	10,048	189,608	32,370	84,642	100,680	110,985
24	4,299	3,799	2,798	5,359	5,532	11,730	5,538	1,723	1,422	31,743	3,055	2,465	4,167	16,907
25	90.6	70.2	67.2	84.6	93.2	71.3	76.4	82.4	71.8	84.7	75.3	83.2	66.2	79.6
26	60.1	46.0	51.1	60.5	81.2	43.1	35.3	61.4	58.2	39.0	43.8	53.7	41.5	47.3
27	103.9	122.5	46.9	74.9	144.5	105.9	113.8	133.6	31.1	99.7	46.5	125.8	85.2	109.4
28	62.4	58.3	24.0	45.3	117.4	45.7	40.1	82.0	18.1	38.9	22.7	73.8	35.4	51.7
29	3,082,930	2,553,746	1,987,036	8,413,283	17,687,814	4,940,234	3,748,617	4,722,241	3,480,763	6,643,549	2,898,676	8,156,002	5,522,813	4,626,199
30	1,235,085	1,362,149	1,273,677	4,567,050	11,056,109	2,608,520	1,558,345	2,672,445	1,618,524	3,057,178	1,258,655	4,035,087	2,721,517	2,723,097
31	152.1	88.9	56.0	84.2	60.0	89.4	140.6	70.7	115.4	117.3	127.9	102.1	102.9	69.9
32	1,884,595	1,420,440	939,750	5,095,715	10,000,084	2,589,870	2,049,758	2,682,627	1,862,759	3,709,413	1,557,466	5,720,238	3,351,849	2,087,299
33	707,840	781,400	697,670	3,163,630	6,649,680	1,288,930	735,850	1,604,610	795,180	1,613,320	633,030	2,316,420	1,687,170	1,067,360
34	672,895	632,277	745,905	1,155,231	4,710,878	1,612,844	1,081,442	1,184,143	1,235,003	1,834,732	916,540	1,381,161	1,417,166	1,170,545
35	254,530	322,520	418,790	599,780	2,438,370	334,870	464,950	604,850	616,300	853,730	432,030	656,050	790,900	640,980
36	87,275	82,678	68,540	150,939	514,941	174,939	127,271	171,481	105,809	193,162	100,687	162,257	199,955	131,539
37	61,290	46,010	65,330	80,000	295,810	97,636	66,190	76,070	60,640	120,100	62,070	83,310	101,800	80,200
38	438,174	418,451	282,935	1,112,248	2,395,911	662,372	490,151	793,990	279,592	900,222	294,083	892,046	563,843	636,816
39	211,375	202,419	141,837	732,330	1,021,639	387,710	241,565	309,015	166,164	440,028	156,625	430,307	301,987	354,507
40	61.1	55.6	47.3	71.3	56.9	52.4	54.7	56.8	53.4	55.8	54.3	70.1	60.7	58.1
41	21.8	24.8	37.5	13.7	26.7	30.6	23.8	24.7	35.5	27.6	32.0	16.9	25.7	25.3
42	2.8	3.2	3.4	1.8	2.9	3.5	3.4	3.6	3.0	3.0	3.5	2.0	3.6	2.8
43	14.2	10.4	11.7	13.2	13.5	13.4	13.1	14.9	8.0	13.6	10.3	10.9	10.0	13.8
44	3,068	2,347	1,668	2,611	8,250	2,222	2,027	3,692	2,514	1,827	1,895	4,867	2,627	2,101
45	2,545	1,837	1,415	2,219	6,892	1,845	1,803	2,236	2,008	1,625	1,634	4,237	2,269	1,762
46	18.05	10.60	16.32	24.84	32.43	11.00	9.75	15.70	43.11	10.23	22.12	27.14	13.71	11.16
47	0.82	0.33	10.23	15.00	21.18	4.77	3.33	8.22	13.46	4.23	9.33	14.62	8.53	6.33
48	979	1,034	1,084	2,952	2,067	2,129	1,763	1,223	1,311	3,488	1,374	1,630	1,993	2,065
49	406,768	395,933	211,363	1,056,287	2,297,772	625,621	473,130	664,198	243,252	866,341	270,813	858,943	524,139	604,824
50	4,608	3,456	2,239	17,840	22,597	3,108	4,646	10,250	2,121	10,296	2,530	11,716	4,371	7,860
51	2,151	2,077	1,176	5,295	9,100	4,355	2,671	4,075	1,420	5,223	1,470	4,303	2,020	3,502
52	2,763	3,222	2,56	1,768	9,115	4,683	400	1,066	66	1,470	92	956	679	1,049
53	406	330	251	1,894	1,773	941	574	1,353	214	1,178	283	1,274	599	998
54	608	425	271	1,303	1,890	722	438	944	198	991	294	1,272	949	659
55	186	60	20	2,138	954	510	215	1,244	27	582	44	1,527	63	387
56	494	242	235	5,312	8,065	897	348	1,568	196	852	347	2,384	61	674
57	97,490	73,545	50,048	401,742	739,446	179,856	94,039	212,159	54,380	180,458	58,038	283,696	73,074	161,550
58	2,131	2,058	1,831	4,117	11,157	2,882	1,817	3,631	1,574	4,121	1,062	3,677	2,662	3,678
59	1,854	1,761	1,641	3,452	9,074	2,616	1,703	3,060	1,466	3,543	1,711	3,103	2,625	3,060
60	201	222	123	481	1,402	198	98	389	77	195	170	421	24	451
61	76	75	67	184	681	68	16	182	41	83	81	163	13	167
62	215,579	204,487	141,493	381,027	1,277,787	277,773	209,750	355,196	155,545	430,212	166,876	370,049	261,045	354,689
63	425	705	44	1,605	158	1,055	893	323	70	1,497	191	183	1,021	372
64	383	621	39	1,380	153	951	885	277	66	1,454	174	167	1,015	338
65	29	62	3	165	4	88	7	35	-----	32	11	16	4	18
66	13	22	2	60	1	16	1	11	4	11	6	-----	2	16
67	56,125	80,584	3,760	190,822	21,211	124,969	137,445	36,320	8,635	193,318	20,980	21,500	130,187	44,780
68		6	-----	26	1	6	7	2	-----	7	-----	8	-----	1
69		2,175	-----	3,150	200	2,875	1,745	50	-----	1,075	-----	675	-----	200
70	3,823	4,320	3,161	11,279	17,647	6,507	5,779	8,708	3,851	11,727	4,721	9,432	18,714	7,219
71	2,913	2,898	2,173	8,933	10,165	4,555	3,888	5,971	2,727	3,282	3,403	5,904	9,673	5,596
72	910	1,422	988	2,346	7,432	1,952	1,915	2,735	1,124	3,445	1,318	3,528	9,041	1,623
73	20,119	21,933	12,405	59,853	111,659	32,476	26,259	34,394	21,500	52,420	19,447	57,042	55,522	31,883
74	3,872	3,187	901	6,434	31,180	1,718	1,035	6,887	1,085	2,643	1,311	30,817	1,100	3,134
75	2,182	1,667	530	4,042	15,532	1,005	617	3,625	654	1,626	796	16,351	797	2,194
76	1,690	1,490	371	2,392	15,598	713	418	3,262	431	1,017	515	14,466	303	940
77	17,395	13,159	3,655	19,152	146,989	7,578	3,864	25,859	3,192	8,516	5,358	125,906	3,297	11,608
78	12	3	1	227	150	21	7	71	-----	168	39	20	315	46
79	60	20	2	541	480	94	28	280	-----	342	414	75	414	147
80	53,614	40,132	33,333	99,491	148,195	62,003	32,414	67,026	53,501	62,077	37,714	59,238	53,673	61,000
81	30,644	22,381	18,506	48,506	90,609	35,396	16,304	38,198	35,952	32,315	22,899	30,957	28,904	29,207
82	301	48	131	2,703	2,460	631	318	607	119	715	147	1,24		

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	New Kent.	Norfolk. ¹	Northampton.	Northumberland.	Nottoway.	Orange.	Page.	Patrick.	Pittsylvania.
1 Population.....	4,682	52,744	16,672	10,777	13,402	13,486	14,147	17,195	50,709
2 <i>Population in 1900.....</i>	<i>4,865</i>	<i>50,780</i>	<i>15,770</i>	<i>9,846</i>	<i>12,566</i>	<i>12,571</i>	<i>13,704</i>	<i>15,403</i>	<i>49,894</i>
3 Number of all farms.....	707	1,436	1,298	1,041	1,359	1,370	1,322	2,997	6,347
4 <i>Number of all farms in 1900.....</i>	<i>714</i>	<i>1,447</i>	<i>976</i>	<i>1,672</i>	<i>1,353</i>	<i>1,253</i>	<i>980</i>	<i>2,572</i>	<i>4,885</i>
5 Color and nativity of farmers:									
6 Native white.....	304	852	699	1,077	500	970	1,281	2,753	4,446
7 Foreign-born white.....	18	37	8	13	33	14	2	.....	13
8 Negro and other nonwhite.....	385	547	591	551	826	386	39	244	1,888
9 Number of farms, classified by size:									
10 Under 3 acres.....	16	1	19	110	118	183	1	3	
11 3 to 9 acres.....	95	223	191	254	118	183	239	317	
12 10 to 19 acres.....	94	175	187	291	219	164	167	347	
13 20 to 49 acres.....	169	378	367	470	331	266	300	719	
14 50 to 99 acres.....	113	296	284	322	224	236	270	774	
15 100 to 174 acres.....	103	221	220	191	195	228	197	603	
16 175 to 259 acres.....	62	69	48	49	132	166	90	165	
17 260 to 499 acres.....	41	36	27	32	104	130	79	109	
18 500 to 999 acres.....	19	11	2	12	36	45	29	30	
19 1,000 acres and over.....	11	6	1	1	8	17	7	10	
LAND AND FARM AREA									
20 Approximate land area..... acres.....	122,240	258,500	152,960	131,200	198,400	229,760	206,080	310,400	647,680
21 Land in farms..... acres.....	105,546	119,630	83,436	95,635	150,864	191,042	132,981	271,147	600,812
22 <i>Land in farms in 1900.....</i>	<i>102,719</i>	<i>123,034</i>	<i>83,991</i>	<i>102,714</i>	<i>177,058</i>	<i>173,021</i>	<i>123,844</i>	<i>244,587</i>	<i>590,810</i>
23 Improved land in farms..... acres.....	30,897	67,883	45,659	51,595	53,674	109,456	75,354	103,603	280,730
24 <i>Improved land in farms in 1900.....</i>	<i>39,452</i>	<i>72,434</i>	<i>47,562</i>	<i>52,017</i>	<i>72,222</i>	<i>103,710</i>	<i>70,083</i>	<i>97,116</i>	<i>280,456</i>
25 Woodland in farms..... acres.....	66,655	34,431	35,287	39,010	74,241	76,184	49,843	141,707	265,333
26 Other unimproved land in farms..... acres.....	5,324	17,116	2,490	5,030	22,949	5,372	7,784	25,837	54,749
27 Percent of land area in farms.....	86.3	46.2	54.5	72.9	76.0	83.1	64.5	87.4	92.8
28 Percent of farm land improved.....	29.0	56.4	54.7	53.9	35.6	57.3	56.7	38.2	46.7
29 Average acres per farm.....	149.3	83.2	64.3	58.3	111.0	139.4	100.6	90.5	94.7
30 Average improved acres per farm.....	43.2	46.9	35.2	31.4	39.5	79.9	57.0	34.6	44.2
VALUE OF FARM PROPERTY									
31 All farm property..... dollars.....	1,832,182	9,322,160	6,756,523	3,169,734	3,345,258	6,743,438	5,686,864	4,572,184	13,016,499
32 <i>All farm property in 1900.....</i>	<i>777,186</i>	<i>5,848,935</i>	<i>2,725,865</i>	<i>1,760,733</i>	<i>1,697,410</i>	<i>3,189,722</i>	<i>2,972,802</i>	<i>1,554,805</i>	<i>5,337,145</i>
33 Percent increase, 1900-1910.....	135.7	147.9	147.9	79.8	97.1	111.4	91.3	146.5	146.5
34 Land..... dollars.....	1,247,421	7,120,301	4,503,544	1,611,280	1,975,568	3,896,827	3,736,011	2,918,594	7,446,875
35 <i>Land in 1900.....</i>	<i>442,890</i>	<i>4,486,630</i>	<i>1,616,910</i>	<i>896,040</i>	<i>955,510</i>	<i>1,794,520</i>	<i>1,943,490</i>	<i>1,189,040</i>	<i>3,330,070</i>
36 Buildings..... dollars.....	328,470	1,412,162	1,454,070	1,022,300	873,709	1,712,964	1,214,123	894,149	3,470,927
37 <i>Buildings in 1900.....</i>	<i>202,440</i>	<i>917,960</i>	<i>755,060</i>	<i>536,130</i>	<i>496,170</i>	<i>818,420</i>	<i>599,040</i>	<i>363,000</i>	<i>1,533,660</i>
38 Implements and machinery..... dollars.....	47,360	220,542	205,364	125,248	118,232	232,904	152,362	143,462	509,124
39 <i>Implements, etc., in 1900.....</i>	<i>27,000</i>	<i>146,130</i>	<i>98,060</i>	<i>79,980</i>	<i>66,410</i>	<i>124,460</i>	<i>95,000</i>	<i>60,180</i>	<i>193,050</i>
40 Domestic animals, poultry, and bees..... dollars.....	208,331	539,035	563,545	407,006	877,749	900,743	583,848	615,979	1,589,571
41 <i>Domestic animals, etc., in 1900.....</i>	<i>104,356</i>	<i>302,315</i>	<i>231,355</i>	<i>217,938</i>	<i>189,320</i>	<i>453,322</i>	<i>342,072</i>	<i>312,555</i>	<i>760,365</i>
42 Percent of value of all property in—									
43 Land.....	68.1	76.4	66.7	50.9	59.1	57.8	65.7	63.8	57.2
44 Buildings.....	17.9	15.1	22.0	32.3	26.1	25.4	21.4	19.6	26.7
45 Implements and machinery.....	2.6	2.4	3.0	4.0	3.5	3.5	2.7	3.1	3.9
46 Domestic animals, poultry, and bees.....	11.4	6.1	8.3	12.9	11.3	13.4	10.3	13.5	12.2
47 Average values:									
48 All property per farm..... dollars.....	2,591	6,492	5,205	1,930	2,462	4,922	4,301	1,526	2,051
49 Land and buildings per farm..... dollars.....	2,229	5,942	4,613	1,605	2,097	4,095	3,744	1,272	1,720
50 Land per acre..... dollars.....	11.82	59.57	53.98	10.85	13.10	20.40	28.09	10.76	12.39
51 <i>Land per acre in 1900.....</i>	<i>4.91</i>	<i>35.02</i>	<i>18.93</i>	<i>9.20</i>	<i>5.40</i>	<i>10.08</i>	<i>15.39</i>	<i>4.62</i>	<i>6.74</i>
DOMESTIC ANIMALS (farms and ranges)									
52 Farms reporting domestic animals.....	676	1,358	1,283	1,559	1,292	1,302	1,253	2,339	5,979
53 Value of domestic animals..... dollars.....	197,159	541,301	537,708	356,937	362,983	865,427	543,592	586,403	1,519,536
54 Cattle:									
55 Total number.....	1,845	3,570	1,988	3,553	4,616	10,017	7,307	9,559	13,280
56 Dairy cows.....	1,222	2,817	1,035	2,046	2,370	4,231	2,534	4,556	8,148
57 Other cows.....	82	558	256	179	434	742	539	915	1,608
58 Yearling heifers.....	263	277	257	221	705	1,024	798	991	1,603
59 Calves.....	201	308	334	440	494	1,070	625	1,136	1,361
60 Yearling steers and bulls.....	39	52	73	41	197	1,068	1,067	572	412
61 Other steers and bulls.....	98	58	33	626	416	1,882	1,744	1,379	248
62 Value..... dollars.....	40,637	114,538	45,022	80,547	101,205	235,061	161,940	197,036	272,622
63 Horses:									
64 Total number.....	963	1,699	3,651	2,809	1,687	3,340	3,146	2,029	6,465
65 Mature horses.....	883	1,066	3,223	2,468	1,563	3,290	2,573	1,890	6,279
66 Yearling colts.....	56	22	246	235	100	370	405	89	156
67 Spring colts.....	24	11	182	106	24	180	168	41	30
68 Value..... dollars.....	94,240	171,743	361,879	228,981	177,065	433,258	318,439	222,681	801,024
69 Mules:									
70 Total number.....	348	1,550	518	104	446	955	142	868	2,447
71 Mature mules.....	323	1,523	509	101	433	774	134	816	2,409
72 Yearling colts.....	23	12	8	1	12	130	7	42	30
73 Spring colts.....	2	15	1	2	1	51	1	10	8
74 Value..... dollars.....	44,275	200,732	76,077	10,670	56,190	114,919	16,910	109,299	343,349
75 Asses and burros:									
76 Number.....	1	255	4	1	3	8	2	11	3
77 Value..... dollars.....	600	24,235	550	25	850	1,500	325	1,600	625
78 Swine:									
79 Total number.....	2,928	6,380	8,924	5,094	5,419	8,532	5,387	6,119	14,561
80 Mature hogs.....	1,928	4,140	6,109	3,329	3,422	5,547	3,768	4,164	10,946
81 Spring pigs.....	1,000	2,240	2,815	1,765	1,997	2,985	1,629	1,955	3,615
82 Value..... dollars.....	14,032	28,045	42,781	25,646	23,500	45,397	28,116	40,079	95,550
83 Sheep:									
84 Total number.....	885	691	3,311	2,854	1,103	7,584	4,466	4,248	2,072
85 Rams, ewes, and wethers.....	549	416	1,942	1,591	619	3,967	2,388	2,520	1,441
86 Spring lambs.....	336	275	1,369	1,263	484	3,617	2,078	1,728	631
87 Value..... dollars.....	3,312	1,868	11,337	11,054	4,099	34,655	17,582	14,745	6,330
88 Goats:									
89 Number.....	17	75	22	2	11	188	64	105	18
90 Value..... dollars.....	63	140	62	14	74	637	280	363	36
POULTRY AND BEES									
91 Number of poultry of all kinds.....	20,273	45,219	46,840	61,031	28,219	61,184	59,081	47,498	122,920
92 Value..... dollars.....	11,141	25,110	25,332	50,349	14,475	33,486	38,016	22,072	58,965
93 Number of colonies of bees.....	71	745	1	337	111	536	1,179	3,357	4,012
94 Value..... dollars.....	131	2,654	5	620	291	1,830	2,240	7,504	11,040

¹ Territorial change. (See explanation at close of text.)

STATISTICS OF AGRICULTURE.

BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Powhatan.	Prince Edward.	Prince George.	Prince William.	Princess Anne.	Pulaski.	Rappahannock.	Richmond.	Roanoke.	Rock-bridge.	Rocking-ham.	Russell.	Scott.	Shenan-doah.
1	6,099	14,266	7,848	12,026	11,526	17,246	8,044	7,415	19,623	21,171	34,903	23,474	23,814	20,942
2	<i>6,384</i>	<i>15,045</i>	<i>7,768</i>	<i>11,118</i>	<i>11,192</i>	<i>14,609</i>	<i>8,843</i>	<i>7,088</i>	<i>16,837</i>	<i>21,799</i>	<i>32,527</i>	<i>18,081</i>	<i>22,694</i>	<i>20,265</i>
3	890	1,682	1,001	1,264	1,423	1,089	966	1,098	1,217	1,994	3,528	2,857	3,098	2,288
4	<i>820</i>	<i>1,707</i>	<i>1,134</i>	<i>1,261</i>	<i>1,432</i>	<i>942</i>	<i>977</i>	<i>1,101</i>	<i>1,139</i>	<i>1,079</i>	<i>3,293</i>	<i>2,289</i>	<i>3,435</i>	<i>2,332</i>
5	439	722	463	1,035	903	984	700	750	1,110	1,885	3,452	2,818	3,042	2,280
6	14	36	127	33	23	3	8	8	5	10	7	1	5	4
7	437	924	501	196	497	102	175	344	102	99	69	38	51	4
8	1	55	49	70	140	215	60	1	4	1	3	511	643	211
9	62	204	94	140	138	102	102	81	92	152	410	325	613	235
10	93	409	239	245	454	206	184	160	141	147	331	611	876	463
11	190	365	249	276	331	174	197	312	264	322	647	602	871	563
12	142	308	237	268	254	139	157	255	257	377	830	602	871	563
13	154	158	109	153	61	69	85	158	234	436	724	391	594	430
14	102	114	88	113	33	87	94	78	105	303	336	166	211	230
15	97	31	22	34	7	40	15	85	64	199	188	127	148	118
16	39	8	4	9	3	21	16	40	18	45	47	48	38	32
17	10	8	4	9	3	21	16	6	8	12	16	16	4	6
18	174,720	227,840	188,160	220,800	178,560	213,120	175,360	130,560	192,000	392,320	560,640	317,440	347,520	326,400
19	<i>132,106</i>	<i>180,661</i>	<i>129,263</i>	<i>170,231</i>	<i>102,120</i>	<i>141,981</i>	<i>156,032</i>	<i>94,598</i>	<i>131,005</i>	<i>286,069</i>	<i>363,042</i>	<i>255,924</i>	<i>343,170</i>	<i>231,942</i>
20	<i>144,445</i>	<i>192,715</i>	<i>152,124</i>	<i>174,812</i>	<i>118,529</i>	<i>150,340</i>	<i>173,656</i>	<i>96,370</i>	<i>143,328</i>	<i>265,997</i>	<i>345,855</i>	<i>262,397</i>	<i>297,855</i>	<i>234,695</i>
21	52,019	66,177	62,390	100,180	63,232	98,807	101,904	43,039	74,855	161,710	241,670	155,126	164,593	142,206
22	<i>56,622</i>	<i>81,291</i>	<i>70,222</i>	<i>97,202</i>	<i>71,089</i>	<i>91,897</i>	<i>117,552</i>	<i>48,524</i>	<i>82,600</i>	<i>160,535</i>	<i>240,122</i>	<i>161,395</i>	<i>149,572</i>	<i>140,397</i>
23	74,589	95,755	58,878	65,123	33,129	38,285	50,639	45,853	50,020	97,010	101,455	80,279	169,794	71,313
24	<i>175,421</i>	<i>188,729</i>	<i>175,967</i>	<i>4,923</i>	<i>5,759</i>	<i>4,889</i>	<i>3,489</i>	<i>5,701</i>	<i>6,130</i>	<i>27,349</i>	<i>20,519</i>	<i>80,279</i>	<i>8,788</i>	<i>18,423</i>
25	75.6	79.2	68.7	77.1	57.2	66.6	89.0	72.5	68.2	72.9	64.8	80.6	98.7	71.1
26	39.4	36.6	48.3	65.8	61.9	69.6	65.3	45.5	57.1	50.5	66.6	60.6	48.0	61.3
27	148.4	107.4	118.5	134.7	71.8	130.4	161.5	86.2	107.6	143.5	102.9	89.6	85.8	101.4
28	68.4	39.3	57.2	79.3	44.4	90.7	105.5	39.2	61.5	81.1	68.5	54.3	41.2	62.2
29	3,304,192	3,639,208	2,015,753	5,821,941	4,728,043	8,882,491	4,470,257	1,780,260	7,273,268	9,779,232	23,292,121	11,561,226	10,914,741	12,218,910
30	<i>1,469,551</i>	<i>1,687,080</i>	<i>1,538,447</i>	<i>3,035,817</i>	<i>2,775,610</i>	<i>4,581,534</i>	<i>3,416,860</i>	<i>1,198,483</i>	<i>3,243,003</i>	<i>5,331,258</i>	<i>13,798,208</i>	<i>5,682,115</i>	<i>4,069,998</i>	<i>7,546,068</i>
31	124.8	118.3	90.3	91.9	70.4	93.9	31.1	45.5	123.9	83.4	68.8	103.5	168.9	61.9
32	1,754,992	1,941,652	1,695,290	3,313,288	3,074,201	6,485,073	2,601,497	884,066	5,632,322	6,123,955	14,688,353	8,450,606	8,050,262	7,057,304
33	<i>814,860</i>	<i>850,110</i>	<i>389,360</i>	<i>1,674,400</i>	<i>1,787,960</i>	<i>3,801,150</i>	<i>2,153,690</i>	<i>644,400</i>	<i>2,107,870</i>	<i>3,447,460</i>	<i>8,747,950</i>	<i>3,593,070</i>	<i>2,636,200</i>	<i>4,059,880</i>
34	996,388	1,094,780	692,595	1,523,156	1,079,890	1,301,170	899,313	545,765	1,436,110	2,146,565	5,290,592	1,476,589	1,452,895	2,790,966
35	<i>424,900</i>	<i>525,030</i>	<i>401,540</i>	<i>856,870</i>	<i>605,880</i>	<i>624,990</i>	<i>556,110</i>	<i>531,640</i>	<i>704,100</i>	<i>1,064,540</i>	<i>3,237,110</i>	<i>667,420</i>	<i>676,070</i>	<i>1,865,030</i>
36	217,074	128,060	128,844	199,023	184,910	143,608	131,176	70,817	197,376	300,947	721,446	132,809	157,774	367,374
37	<i>54,490</i>	<i>85,240</i>	<i>99,180</i>	<i>100,560</i>	<i>92,630</i>	<i>84,890</i>	<i>47,450</i>	<i>105,040</i>	<i>161,290</i>	<i>436,340</i>	<i>73,400</i>	<i>73,400</i>	<i>69,500</i>	<i>260,530</i>
38	335,738	474,716	399,024	786,474	409,942	952,640	847,361	279,612	607,460	1,207,765	2,591,730	1,501,222	1,283,840	1,404,927
39	<i>175,421</i>	<i>223,708</i>	<i>175,967</i>	<i>424,647</i>	<i>281,200</i>	<i>662,704</i>	<i>622,199</i>	<i>174,993</i>	<i>390,993</i>	<i>658,168</i>	<i>1,377,420</i>	<i>1,043,222</i>	<i>676,023</i>	<i>771,522</i>
40	53.1	53.4	58.1	56.9	65.0	73.0	58.1	49.7	69.2	62.6	63.1	73.1	73.8	62.7
41	30.2	30.1	23.8	26.2	22.8	14.6	20.1	19.7	19.7	22.0	22.7	12.8	13.3	22.0
42	6.6	3.5	4.4	3.4	3.5	1.6	2.9	4.0	2.7	3.1	3.1	1.1	1.4	2.9
43	10.2	13.0	13.7	13.5	8.7	10.7	18.9	15.7	8.4	12.3	11.1	13.0	11.5	11.5
44	3,713	2,164	2,673	4,606	3,323	8,167	4,637	1,621	5,976	4,904	6,602	4,047	2,780	5,340
45	3,091	1,805	2,189	3,826	2,919	7,150	3,624	1,302	5,315	4,148	5,663	3,475	2,377	4,570
46	13.28	10.75	13.12	19.46	30.10	45.68	16.67	9.35	38.41	21.41	40.48	33.02	23.46	33.01
47	<i>5.64</i>	<i>4.41</i>	<i>5.33</i>	<i>9.53</i>	<i>15.03</i>	<i>21.05</i>	<i>12.40</i>	<i>6.09</i>	<i>14.71</i>	<i>12.98</i>	<i>25.29</i>	<i>18.33</i>	<i>8.87</i>	<i>19.38</i>
48	855	1,589	1,055	1,208	1,360	1,030	988	1,068	1,185	1,923	3,354	2,744	3,777	2,204
49	<i>317,959</i>	<i>453,074</i>	<i>382,085</i>	<i>735,226</i>	<i>307,680</i>	<i>925,169</i>	<i>815,411</i>	<i>252,167</i>	<i>581,357</i>	<i>1,151,989</i>	<i>2,441,680</i>	<i>1,441,873</i>	<i>1,179,676</i>	<i>1,290,006</i>
50	3,201	4,394	2,595	8,632	3,004	10,421	11,737	3,082	7,052	14,073	20,435	20,439	17,849	13,436
51	<i>1,837</i>	<i>2,389</i>	<i>1,439</i>	<i>3,842</i>	<i>1,361</i>	<i>2,277</i>	<i>2,820</i>	<i>1,724</i>	<i>3,450</i>	<i>5,420</i>	<i>8,259</i>	<i>6,117</i>	<i>6,951</i>	<i>5,065</i>
52	292	389	361	533	931	528	332	234	666	1,042	8,155	2,234	2,194	1,366
53	335	527	274	762	255	702	947	258	922	1,806	2,855	2,008	2,453	1,606
54	397	452	391	714	374	686	631	473	673	1,674	2,570	1,690	1,457	1,345
55	103	173	89	606	66	990	1,009	90	486	1,963	2,988	3,384	2,553	1,726
56	187	464	41	2,210	18	5,238	5,498	903	855	2,078	6,610	4,974	2,236	2,328
57	69,797	108,371	53,515	252,589	58,144	384,443	362,334	77,449	190,752	310,194	729,497	2,563,275	391,224	320,490
58	1,438	2,003	1,504	3,983	2,437	2,765	2,979	1,900	2,845	6,607	11,704	4,830	5,457	6,881
59	1,313	1,589	1,459	3,490	2,334	2,311	2,487	1,598	2,521	5,536	9,836	4,085	4,535	5,701
60	92	91	27	306	32	336	351	203	232	787	1,293	520	651	800
61	33	23	18	137	21	118	141	105	92	284	575	225	271	350
62	150,570	238,320	163,255	397,917	202,472	322,946	314,965	144,580	293,872	699,780	1,446,924	518,149	507,763	762,461
63	535	493	916	177	504	186	433	92	318	141	204	634	1,470	329
64	504	473	903	149	502	109	371	70	286	134	193	863	1,315	306
65	23	12	19	2	2	17	58	15	31	5	11	60	121	19
66	3	8	1	9	9	4	4	7	1	2	11	11	34	4
67	70,845	70,480	130,925	22,400	53,477	23,990	52,425	6,490	39,105	18,745	25,547	118,245	170,009	40,340
68	2	1	1	1	1	10	9	32	32	1	1	12	28	3
69	600	700	1,390	2,850	3,140	8,140	150	2,970	2,785	2,785	2,785	2,785	2,785	275
70	3,836	6,008	6,414	6,237	8,642	8,789	7,068	3,992	4,955	10,659	19,754	10,266	11,361	12,239
71	2,586	4,103	4,060	3,892	5,841	5,679	4,057	3,476	6,853	12,004	7,844	8,567	7,610	7,610
72	1,250	1,905	2,354	2,345	2,301	3,110	2,111	1,022	1,479	3,806	7,750	2,422	2,794	4,625
73	20,515	32,215	28,176	40,648	40,960	57,920	36,852	15,974	39,748	61,365	134,649	62,156	65,948	80,667
74	1,190	1,034	1,817	4,390	4,915	30,804	9,642	2,246	3,448	14,708	25,199	43,799	12,020	15,442
75	754	620	1,090	2,248	2,942	15,367	5,086	1,294	1,850	7,662	13,329	23,774	7,310	7,954
76	436	414	727	2,142	1,973	15,437	4,556							

TABLE 1.—FARMS AND FARM PROPERTY,

[Comparative data for June 1, 1900, in italics.]

	Smyth.	Southamp- ton.	Spotsyl- vania.	Stafford.	Surry.	Sussex.	Tazowell.	Warren.	Warwick.
1 Population.....	20,320	26,302	9,935	8,070	9,715	13,064	24,946	8,589	6,041
2 <i>Population in 1900.....</i>	<i>17,181</i>	<i>22,848</i>	<i>9,239</i>	<i>8,097</i>	<i>8,489</i>	<i>12,022</i>	<i>23,324</i>	<i>8,837</i>	<i>4,388</i>
3 Number of all farms.....	1,870	2,882	1,500	1,124	1,094	1,624	1,095	726	421
4 <i>Number of all farms in 1900.....</i>	<i>1,550</i>	<i>2,688</i>	<i>1,734</i>	<i>1,297</i>	<i>1,094</i>	<i>1,391</i>	<i>1,080</i>	<i>804</i>	<i>160</i>
5 Color and nativity of farmers:									
6 Native white.....	1,828	1,454	1,018	942	500	666	1,002	698	226
7 Foreign-born white.....	3	1	18	15	15	32	7	4	12
8 Negro and other nonwhite.....	39	1,427	564	167	573	926	86	24	193
9 Number of farms, classified by size:									
10 Under 3 acres.....	1	1	1	1	1	1	1	2	1
11 3 to 9 acres.....	299	75	74	33	50	50	298	37	161
12 10 to 19 acres.....	255	208	157	83	137	142	224	58	94
13 20 to 49 acres.....	454	1,083	400	268	325	485	369	111	96
14 50 to 99 acres.....	381	585	351	325	239	329	434	150	43
15 100 to 174 acres.....	202	448	318	225	192	263	286	151	17
16 175 to 259 acres.....	98	238	128	99	72	153	164	104	13
17 260 to 499 acres.....	108	175	106	71	53	133	116	80	13
18 500 to 999 acres.....	32	64	34	24	13	61	68	26	2
19 1,000 acres and over.....	30	26	15	1	8	8	36	7	1
LAND AND FARM AREA									
20 Approximate land area.....acres.....	278,400	386,500	263,080	175,360	177,920	329,600	330,840	138,240	42,880
21 Land in farms.....acres.....	218,634	333,705	187,105	121,485	115,178	202,493	270,581	110,150	21,947
22 <i>Land in farms in 1900.....</i>	<i>210,746</i>	<i>331,728</i>	<i>207,557</i>	<i>130,626</i>	<i>110,461</i>	<i>227,222</i>	<i>280,116</i>	<i>115,003</i>	<i>18,705</i>
23 Improved land in farms.....acres.....	117,866	127,650	79,013	59,829	39,469	76,287	164,185	69,092	8,994
24 <i>Improved land in farms in 1900.....</i>	<i>115,466</i>	<i>129,871</i>	<i>77,732</i>	<i>67,263</i>	<i>43,933</i>	<i>81,376</i>	<i>165,358</i>	<i>72,465</i>	<i>5,358</i>
25 Woodland in farms.....acres.....	92,082	201,941	100,835	56,584	58,009	117,474	101,814	38,706	11,499
26 Other unimproved land in farms.....acres.....	8,686	4,108	6,687	5,072	17,700	8,732	4,682	2,352	1,454
27 Per cent of land area in farms.....	78.5	86.3	71.0	69.3	64.7	61.4	79.6	70.7	51.2
28 Per cent of farm land improved.....	53.0	38.3	42.6	40.2	34.3	37.7	60.7	62.7	41.0
29 Average acres per farm.....	116.9	115.8	117.7	108.1	105.3	124.7	135.6	151.7	60.9
30 Average improved acres per farm.....	63.0	44.3	50.1	53.2	36.1	47.0	82.3	95.2	20.9
VALUE OF FARM PROPERTY									
31 All farm property.....dollars.....	9,779,429	6,155,752	4,232,550	2,731,253	2,837,398	3,501,442	12,531,126	4,000,026	1,805,618
32 <i>All farm property in 1900.....</i>	<i>5,052,879</i>	<i>2,805,492</i>	<i>2,329,775</i>	<i>1,399,154</i>	<i>1,265,085</i>	<i>1,568,108</i>	<i>6,813,779</i>	<i>2,677,715</i>	<i>472,398</i>
33 Per cent increase, 1900-1910.....	93.5	119.4	81.7	95.2	124.3	129.5	83.0	55.0	170.1
34 Land.....dollars.....	7,385,949	3,770,597	2,415,411	1,451,586	1,655,165	2,108,268	9,357,647	2,611,526	844,055
35 <i>Land in 1900.....</i>	<i>5,634,800</i>	<i>1,540,140</i>	<i>1,240,230</i>	<i>761,030</i>	<i>699,320</i>	<i>956,380</i>	<i>4,879,420</i>	<i>1,592,230</i>	<i>372,020</i>
36 Buildings.....dollars.....	1,174,595	1,552,584	1,077,937	758,356	759,137	856,817	1,532,925	754,300	305,400
37 <i>Buildings in 1900.....</i>	<i>619,110</i>	<i>803,860</i>	<i>632,510</i>	<i>347,490</i>	<i>593,200</i>	<i>359,540</i>	<i>773,840</i>	<i>485,440</i>	<i>63,010</i>
38 Implements and machinery.....dollars.....	174,391	212,920	157,647	107,723	105,519	162,198	116,263	104,223	34,555
39 <i>Implements, etc., in 1900.....</i>	<i>104,650</i>	<i>116,080</i>	<i>100,070</i>	<i>60,000</i>	<i>63,690</i>	<i>61,380</i>	<i>87,870</i>	<i>80,140</i>	<i>8,540</i>
40 Domestic animals, poultry, and bees.....dollars.....	1,044,494	618,701	581,514	418,588	317,577	464,159	1,524,291	539,817	121,538
41 <i>Domestic animals, etc., in 1900.....</i>	<i>694,262</i>	<i>345,422</i>	<i>366,055</i>	<i>233,634</i>	<i>148,655</i>	<i>187,308</i>	<i>1,072,649</i>	<i>419,003</i>	<i>23,758</i>
42 Per cent of value of all property in—									
43 Land.....	75.5	61.3	57.1	53.1	58.3	58.7	74.7	65.1	64.6
44 Buildings.....	12.0	25.2	25.5	27.8	26.8	23.9	12.2	18.8	23.4
45 Implements and machinery.....	1.8	3.5	3.7	3.9	3.7	4.5	0.9	2.6	2.6
46 Domestic animals, poultry, and bees.....	10.7	10.0	13.7	15.1	11.2	12.9	12.2	13.5	9.3
47 Average values:									
48 All property per farm.....dollars.....	5,230	2,130	2,662	2,430	2,594	2,211	6,281	5,523	3,029
49 Land and buildings per farm.....dollars.....	4,578	1,849	2,197	1,906	2,207	1,826	5,459	4,036	2,367
50 Land per acre.....dollars.....	33.78	11.32	12.91	11.95	14.37	10.41	34.58	23.71	38.46
51 <i>Land per acre in 1900.....</i>	<i>16.77</i>	<i>4.64</i>	<i>5.98</i>	<i>6.45</i>	<i>6.34</i>	<i>4.21</i>	<i>17.42</i>	<i>15.35</i>	<i>29.33</i>
DOMESTIC ANIMALS (farms and ranges)									
52 Farms reporting domestic animals.....	1,808	2,853	1,518	1,093	1,085	1,584	1,916	701	388
53 Value of domestic animals.....dollars.....	1,005,419	584,625	552,816	385,163	299,661	446,859	1,483,977	508,790	112,100
54 Cattle:									
55 Total number.....	14,406	7,029	7,541	5,458	2,343	3,715	23,015	8,802	1,288
56 Dairy cows.....	3,898	2,544	3,833	2,500	1,147	1,651	5,039	1,874	705
57 Other cows.....	1,605	1,411	900	794	373	647	2,321	685	155
58 Yearling heifers.....	1,515	991	947	658	316	535	1,911	644	198
59 Calves.....	994	1,532	836	580	362	589	1,196	501	210
60 Yearling steers and bulls.....	1,798	337	458	495	71	105	3,271	533	12
61 Other steers and bulls.....	4,596	214	567	431	74	188	9,277	1,489	68
62 Value.....dollars.....	415,272	82,844	143,543	125,596	42,640	72,780	738,013	144,541	34,708
63 Horses:									
64 Total number.....	3,945	2,408	2,893	2,150	1,540	2,112	4,268	2,676	566
65 Mature horses.....	3,210	2,370	2,599	1,920	1,519	2,053	3,698	2,186	525
66 Yearling colts.....	563	23	226	162	14	31	543	343	22
67 Spring colts.....	172	15	68	68	7	28	127	147	19
68 Value.....dollars.....	391,953	233,591	269,051	191,535	173,081	247,200	445,235	291,068	56,160
69 Mules:									
70 Total number.....	476	1,286	870	359	349	615	597	62	98
71 Mature mules.....	408	1,265	789	336	338	609	550	60	94
72 Yearling colts.....	60	18	64	15	4	1	43	2	4
73 Spring colts.....	8	3	17	8	7	5	4	0	0
74 Value.....dollars.....	56,595	164,753	100,725	44,250	52,625	83,011	72,085	8,520	11,820
75 Asses and burros:									
76 Number.....	7	3	5	.....	.....	.....	7	1	.....
77 Value.....dollars.....	1,055	70	910	.....	.....	.....	1,400	10	.....
78 Swine:									
79 Total number.....	7,955	35,733	6,563	4,040	9,981	10,401	8,328	4,432	1,504
80 Mature hogs.....	5,598	20,846	4,075	2,694	5,595	5,397	6,276	3,044	987
81 Spring pigs.....	2,362	14,887	2,488	1,346	4,386	5,004	2,052	1,388	517
82 Value.....dollars.....	47,990	99,878	28,016	20,664	20,571	39,423	47,112	24,127	8,272
83 Sheep:									
84 Total number.....	21,980	1,431	2,692	851	238	1,556	44,985	9,143	268
85 Rams, ewes, and wethers.....	11,301	916	1,506	509	133	920	29,076	4,698	157
86 Spring lambs.....	10,679	515	1,186	342	105	636	21,909	4,245	101
87 Value.....dollars.....	92,099	3,095	10,428	3,007	672	4,216	181,917	40,520	998
88 Goats:									
89 Number.....	56	263	43	32	27	79	505	2	15
90 Value.....dollars.....	455	394	143	111	72	215	3,215	10	52
POULTRY AND BEES									
91 Number of poultry of all kinds.....	61,627	61,493	53,910	54,052	32,631	34,532	66,675	43,715	16,501
92 Value.....dollars.....	33,863	28,636	27,425	26,350	17,343	16,838	35,024	24,131	9,336
93 Number of colonies of bees.....	1,338	492	553	721	247	160	1,754	2,261	36
94 Value.....dollars.....	5,212	440	1,273	2,075	573	462	5,290	6,890	102

1 Territorial change. (See explanation at close of text.)

2 Decrease.

STATISTICS OF AGRICULTURE.

649

BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Washington.	Westmoreland.	Wise.	Wythe.	York.	Alexandria city.	Bristol city.	Buena Vista city.	Charlottesville city.	Clifton Forge city.	Danville city. ²	Fredericksburg city.	Lynchburg city. ¹	Newport News city.
1	32,830	9,313	34,162	20,372	7,757	15,829	6,247	3,245	6,705	5,748	19,020	5,874	29,494	20,205
2	<i>88,995</i>	<i>9,848</i>	<i>19,053</i>	<i>20,487</i>	<i>7,489</i>	<i>14,628</i>	<i>4,579</i>	<i>2,388</i>	<i>6,449</i>	(1)	<i>16,520</i>	<i>5,093</i>	<i>18,891</i>	<i>19,635</i>
3	3,602	1,315	1,731	1,062	1,123		4	12	2		12	2	8	1
4	5,583	<i>1,244</i>	<i>1,876</i>	<i>1,266</i>	<i>1,189</i>	11	9	3	13	(1)	13	6	11	7
5	3,531	746	1,712	1,595	506	1	4	12	1		10	2	6	1
6	3		7	8	46	1							1	
7	68	569	12	59	571				1		2			
8		2	2	4		1			1		6		4	
9	447	87	283	224	310		2	2	1		3			
10	478	143	224	208	345	1	1	3			2		2	1
11	892	357	487	371	241		1	4			1		1	
12	796	342	387	296	113			3				2		
13	558	210	229	263	53								1	
14	214	86	53	101	29									
15	147	70	40	102	23									
16	54	15	17	58	7									
17	16	8	9	35	2									
18	385,280	161,280	268,800	306,560	87,040	640	1,280	1,920	640	640	1,920	640	3,200	1,280
19	<i>314,726</i>	<i>118,535</i>	<i>122,874</i>	<i>237,207</i>	<i>50,501</i>	10	9	399	4		87	151	276	16
20	<i>316,175</i>	<i>118,685</i>	<i>118,870</i>	<i>244,443</i>	<i>52,974</i>	<i>948</i>	<i>1,543</i>	<i>167</i>	<i>2,342</i>	(1)	<i>273</i>	<i>522</i>	<i>446</i>	<i>693</i>
21	204,192	61,402	51,398	149,973	23,227	16	67	360	4		83	55	93	16
22	<i>192,051</i>	<i>70,068</i>	<i>45,106</i>	<i>137,893</i>	<i>24,545</i>	<i>743</i>	<i>1,100</i>	<i>55</i>	<i>2,148</i>	(1)	<i>229</i>	<i>86</i>	<i>589</i>	<i>304</i>
23	97,498	50,983	67,744	93,666	24,329		2	39			3	96	182	
24	13,036	6,090	7,732	13,568	3,035						1			
25	81.7	73.5	45.7	83.9	58.1	2.5	5.4	20.8	0.6		4.5	23.6	8.6	1.3
26	64.9	51.9	41.8	58.3	45.9	100.0	97.1	90.2	100.0		95.4	36.4	33.8	100.0
27	87.4	90.1	71.0	154.8	45.0	8.0	17.2	33.2	2.0		7.2	76.5	34.4	16.0
28	56.7	46.7	20.7	90.2	20.7	8.0	16.8	30.0	2.0		6.9	27.5	11.6	16.0
29	14,245,972	2,456,952	3,861,466	11,763,081	2,203,640	13,850	23,338	34,662	16,282		156,973	1,324	37,513	16,340
30	<i>6,610,694</i>	<i>1,653,573</i>	<i>1,618,809</i>	<i>6,513,035</i>	<i>930,212</i>	<i>67,009</i>	<i>63,153</i>	<i>4,941</i>	<i>118,576</i>	(1)	<i>38,190</i>	<i>55,313</i>	<i>29,851</i>	<i>380,893</i>
31	116.5	58.2	135.1	86.2	136.9	79.3	255.1	601.5	86.3		296.3			95.7
32	10,044,272	1,317,813	2,800,704	8,449,660	1,371,373	7,000	19,500	23,150	15,000		81,209	799	20,800	12,500
33	<i>4,450,950</i>	<i>398,870</i>	<i>1,160,050</i>	<i>4,495,700</i>	<i>498,680</i>	<i>43,980</i>	<i>60,470</i>	<i>1,900</i>	<i>74,400</i>	(1)	<i>26,360</i>	<i>16,350</i>	<i>16,350</i>	<i>372,800</i>
34	2,164,327	660,835	629,496	1,763,502	543,723	5,000	7,500	7,550	1,000		72,800	54	6,050	3,500
35	<i>1,091,670</i>	<i>531,400</i>	<i>215,540</i>	<i>935,360</i>	<i>389,740</i>	<i>11,820</i>	<i>7,510</i>	<i>1,700</i>	<i>37,960</i>	(1)	<i>3,550</i>	<i>18,000</i>	<i>7,600</i>	<i>6,780</i>
36	302,847	94,747	39,638	238,832	69,221	1,550	205	780	50		880		385	50
37	<i>187,520</i>	<i>62,770</i>	<i>25,000</i>	<i>139,580</i>	<i>36,390</i>	<i>1,150</i>	<i>170</i>	<i>1,840</i>	<i>390</i>	(1)	<i>1,130</i>	<i>1,130</i>	<i>1,100</i>	<i>580</i>
38	1,734,526	377,557	391,583	1,311,927	219,323	300	1,133	3,182	232		2,093	474	1,275	200
39	<i>924,654</i>	<i>210,343</i>	<i>243,619</i>	<i>749,615</i>	<i>125,402</i>	<i>5,009</i>	<i>4,023</i>	<i>1,171</i>	<i>4,333</i>	(1)	<i>1,400</i>	<i>333</i>	<i>3,001</i>	<i>755</i>
40	70.5	53.6	72.5	71.8	62.2	50.5	68.8	66.8	92.1		51.7	60.1	79.4	76.5
41	15.2	27.1	16.3	15.0	24.7	36.1	26.5	21.8	6.1		46.4	4.1	16.1	21.4
42	2.1	3.9	1.0	2.0	3.1	11.2	0.7	2.3	0.3		0.6		1.0	0.3
43	12.2	15.4	10.1	11.2	10.0	2.2	4.0	9.2	1.4		1.3	35.8	3.4	1.8
44	3,955	1,868	2,231	7,078	1,962	6,925	7,084	2,888	8,141		13,081	662	4,689	16,340
45	3,389	1,509	1,932	6,145	1,705	6,000	6,750	2,558	8,000		12,333	425	4,481	16,000
46	31.91	11.12	22.79	32.85	27.11	437.50	282.61	58.02	3,760.00		933.33	5.27	103.36	781.25
47	<i>14.03</i>	<i>7.05</i>	<i>9.81</i>	<i>18.39</i>	<i>9.41</i>	<i>51.67</i>	<i>32.71</i>	<i>14.10</i>	<i>26.18</i>	(1)	<i>36.52</i>	<i>29.41</i>	<i>41.01</i>	<i>537.95</i>
48	3,467	1,255	1,680	1,018	1,070	1	3	11	1		8	2	7	1
49	<i>1,654,757</i>	<i>343,495</i>	<i>370,847</i>	<i>1,269,778</i>	<i>200,299</i>	<i>300</i>	<i>1,084</i>	<i>3,000</i>	<i>217</i>		<i>2,020</i>	<i>459</i>	<i>1,190</i>	<i>225</i>
50	23,735	4,468	6,601	15,464	2,862		14	40	3		14	7	22	2
51	3,080	2,322	3,185	3,759	1,424		8	25	2		12	3	17	2
52	2,990	173	910	1,361	252		2					2		
53	2,814	278	900	1,574	272		2	6			1	2	2	
54	2,025	519	801	1,241	456		2	4			1		3	
55	3,302	87	412	1,603	56			5						
56	5,024	1,084	323	5,921	402									
57	604,751	92,933	140,850	499,488	58,597		399	904	67		618	107	675	75
58	6,648	2,723	1,292	4,546	1,326	2	3	19	1		7	4	3	2
59	5,463	2,274	1,141	3,754	1,202	2	3	17	1		7	4	3	1
60	892	289	107	605	74									
61	293	160	44	187	50			2						
62	671,085	209,110	123,929	483,459	111,257	300	350	1,880	150		1,800	300	150	150
63	1,208	107	494	417	95		2				1		3	
64	1,057	103	471	397	92		2				1		3	
65	137	3	15	20	1									
66	14	1	8	2	2									
67	152,868	12,090	57,896	57,150	11,145		190				100		350	
68	28		17	10	1									
69	7,850		1,929	690	160									
70	12,582	4,932	5,372	12,298	4,148		11	31				4	2	
71	8,783	3,613	4,188	8,213	2,226		11	25				4	2	
72	3,799	1,319	1,184	4,085	1,922			6						
73	79,886	18,413	27,885	66,736	17,371		145	216				20	15	
74	30,273	2,672	3,960	34,745	681							8		
75	16,073	1,593	2,632	17,690	394							3		
76	14,200	1,079	1,328	17,055	287									
77	138,605	10,914	12,340	155,041	1,760							32		
78	72	10	17	853	7						2			
79	182	35	43	4,214	19						4			
80	131,185	59,640	31,683	71,295	36,393		95	513	30		123	60	79	100
81	70,299	33,732	14,240	39,383	18,783		49	182	15		68	15	38	65
82	3,335	167	1,642	1,975	50						2		15	
83	9,470	330	6,466	5,766	241						5		50	

* Includes animals, age or sex not specified.

TABLE 1.—FARMS AND FARM PROPERTY, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Norfolk city. ¹	Petersburg city.	Portsmouth city. ¹	Radford city.	Richmond city. ¹	Roanoke city.	Staunton city. ¹	Williams-burg city.	Winchester city.
1 Population.....	67,452	24,127	33,100	4,202	127,628	34,874	10,604	2,714	5,864
2 <i>Population in 1900.....</i>	<i>46,624</i>	<i>21,810</i>	<i>17,427</i>	<i>3,344</i>	<i>94,765</i>	<i>21,495</i>	<i>7,289</i>	<i>2,044</i>	<i>5,161</i>
3 Number of all farms.....	4	17		66	4	4	6	6	23
4 <i>Number of all farms in 1900.....</i>	<i>18</i>	<i>29</i>	<i>4</i>	<i>38</i>	<i>14</i>	<i>7</i>	<i>4</i>	<i>7</i>	<i>12</i>
5 Color and nativity of farmers:									
6 Native white.....	4	13		56	4	3	3	4	22
7 Foreign-born white.....		1				1			
8 Negro and other nonwhite.....		3		10			3	2	1
9 Number of farms, classified by size:									
10 Under 3 acres.....		4			1	1	1		3
11 3 to 9 acres.....	1	6		41	2	2	3		3
12 10 to 19 acres.....		2		9		1		1	3
13 20 to 49 acres.....	2	4		9				2	5
14 50 to 99 acres.....	1			4	1		1	1	2
15 100 to 174 acres.....		1		1					2
16 175 to 250 acres.....				1				2	2
17 250 to 499 acres.....				1					3
18 500 to 999 acres.....							1		
19 1,000 acres and over.....									
LAND AND FARM AREA									
20 Approximate land area..... acres.....	4,480	1,920	1,920	3,200	7,040	3,200	1,920	1,280	640
21 Land in farms..... acres.....	139	324		1,527	79	31	619	535	1,921
22 <i>Land in farms in 1900.....</i>	<i>749</i>	<i>2,235</i>	<i>55</i>	<i>3,007</i>	<i>461</i>	<i>37</i>	<i>355</i>	<i>203</i>	<i>250</i>
23 Improved land in farms..... acres.....	83	274		1,314	72	29	594	332	1,731
24 <i>Improved land in farms in 1900.....</i>	<i>675</i>	<i>1,811</i>	<i>50</i>	<i>2,487</i>	<i>347</i>	<i>37</i>	<i>310</i>	<i>168</i>	<i>102</i>
25 Woodland in farms..... acres.....		10		211	5	1	25	203	108
26 Other unimproved land in farms..... acres.....	51	40		2	2	1			22
27 Per cent of land area in farms.....	3.1	16.9		47.7	1.1	1.0	32.2	41.8	300.2
28 Per cent of farm land improved.....	63.3	84.6		86.1	91.1	93.5	96.0	92.1	80.1
29 Average acres per farm.....	24.8	19.1		23.1	19.3	7.8	103.2	89.2	83.5
30 Average improved acres per farm.....	22.0	16.1		19.9	18.0	7.2	99.0	55.3	76.3
VALUE OF FARM PROPERTY									
31 All farm property..... dollars.....	667,742	68,276		224,435	48,740	10,798	62,776	29,328	223,655
32 <i>All farm property in 1900.....</i>	<i>237,147</i>	<i>79,359</i>	<i>90,786</i>	<i>149,721</i>	<i>42,625</i>	<i>8,053</i>	<i>75,208</i>	<i>21,977</i>	<i>47,409</i>
33 Per cent increase, 1900-1910.....		14.6		49.9		108.5		33.4	47.8
34 Land..... dollars.....	663,300	34,975		133,920	39,100	13,000	40,813	15,500	163,250
35 <i>Land in 1900.....</i>	<i>201,650</i>	<i>39,550</i>	<i>84,200</i>	<i>92,530</i>	<i>29,200</i>	<i>2,590</i>	<i>59,620</i>	<i>18,080</i>	<i>18,909</i>
36 Buildings..... dollars.....	2,200	25,950		72,700	5,700	2,800	15,500	7,150	42,200
37 <i>Buildings in 1900.....</i>	<i>19,700</i>	<i>26,700</i>	<i>4,800</i>	<i>38,270</i>	<i>10,100</i>	<i>1,570</i>	<i>7,700</i>	<i>1,650</i>	<i>16,209</i>
38 Implements and machinery..... dollars.....	1,400	910		7,313	1,300	11	1,183	1,040	2,958
39 <i>Implements, etc., in 1900.....</i>	<i>8,770</i>	<i>2,080</i>	<i>200</i>	<i>2,080</i>	<i>330</i>	<i>120</i>	<i>4,040</i>	<i>420</i>	<i>1,269</i>
40 Domestic animals, poultry, and bees..... dollars.....	842	6,441		10,502	2,640	387	5,280	5,638	15,247
41 <i>Domestic animals, etc., in 1900.....</i>	<i>7,027</i>	<i>8,609</i>	<i>1,586</i>	<i>16,301</i>	<i>2,495</i>	<i>3,778</i>	<i>6,848</i>	<i>1,377</i>	<i>1,049</i>
42 Per cent of value of all property in—									
43 Land.....	99.3	51.2		59.7	80.2	81.0	65.0	52.9	73.0
44 Buildings.....	0.3	38.0		32.4	11.7	16.7	24.7	24.4	18.9
45 Implements and machinery.....	0.2	1.3		3.3	2.7	0.1	1.9	3.5	1.3
46 Domestic animals, poultry, and bees.....	0.1	9.4		4.7	5.4	2.3	8.4	10.2	6.8
47 Average values:									
48 All property per farm..... dollars.....	166,936	4,016		3,401	12,185	4,200	10,463	4,888	9,724
49 Land and buildings per farm..... dollars.....	186,375	3,584		3,131	11,200	4,100	9,386	3,775	8,033
50 Land per acre..... dollars.....	4,771.94	107.95		87.70	494.94	438.71	65.93	28.07	84.08
51 <i>Land per acre in 1900.....</i>	<i>269.23</i>	<i>17.70</i>	<i>1,530.91</i>	<i>20.77</i>	<i>63.34</i>	<i>70.00</i>	<i>167.94</i>	<i>63.56</i>	<i>75.69</i>
DOMESTIC ANIMALS (farms and ranges)									
52 Farms reporting domestic animals.....	3	15		50	4	2	5	6	16
53 Value of domestic animals..... dollars.....	750	6,192		9,738	2,553	180	4,649	5,525	12,878
54 Cattle:									
55 Total number.....	1	122		113	14	4	79	73	96
56 Dairy cows.....	1	96		78	12	3	49	43	33
57 Other cows.....		6		14			13	1	30
58 Yearling heifers.....		3		5	1	1	7	11	8
59 Calves.....		15		11	1		3	17	20
60 Yearling steers and bulls.....		4		4			6		4
61 Other steers and bulls.....		2		1			1		1
62 Value..... dollars.....	60	4,027		2,921	423	125	2,765	1,475	2,644
63 Horses:									
64 Total number.....	1	19		56	15	1	9	14	54
65 Mature horses.....	1	19		53	14	1	8	14	44
66 Yearling colts.....				1					9
67 Spring colts.....				2	1		1		1
68 Value..... dollars.....	50	1,740		6,005	2,120	40	1,220	1,950	5,805
69 Mules:									
70 Total number.....	7	4		2				5	20
71 Mature mules.....	7	4		2				5	20
72 Yearling colts.....									
73 Spring colts.....									
74 Value..... dollars.....	625	375		100				1,200	2,500
75 Asses and burros:									
76 Number.....				1					
77 Value..... dollars.....				50					
78 Swine:									
79 Total number.....	5	13		80	5	1	115	62	140
80 Mature hogs.....	5	13		63	5	1	106	62	73
81 Spring pigs.....				17			9		67
82 Value..... dollars.....	15	50		510	10	15	664	900	724
83 Sheep:									
84 Total number.....				38					222
85 Rams, ewes, and wethers.....									121
86 Spring lambs.....				38					101
87 Value..... dollars.....				152					1,205
88 Goats:									
89 Number.....									
90 Value..... dollars.....									
POULTRY AND BEES									
91 Number of poultry of all kinds.....	120	506		1,165	175	34	1,298	275	2,121
92 Value..... dollars.....	92	229		639	87		631	113	1,337
93 Number of colonies of bees.....		4		19			38		107
94 Value..... dollars.....		20		95			180		533

¹ Territorial change. (See explanation at close of text.)² See explanation for 1910 figures at close of text.³ Decrease.

STATISTICS OF AGRICULTURE.

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910.

[Comparative data for June 1, 1900, in italics.]

	THE STATE.			Accomac.	Albemarle.	Alexandria.	Alleghany. ¹	Amelia.	Amherst.	
	Total.	White.	Colored.							
FARMS OPERATED BY OWNERS										
1	Number of farms.....	133,664	101,436	32,228	1,253	2,196	72	468	980	1,507
2	Number of farms in 1900.....	<i>114,166</i>	<i>87,589</i>	<i>26,566</i>	<i>1,083</i>	<i>1,918</i>	<i>255</i>	<i>371</i>	<i>892</i>	<i>1,199</i>
3	Per cent of all farms.....	72.6	74.6	67.0	42.1	80.1	75.0	81.5	78.4	65.0
4	Per cent of all farms in 1900.....	<i>68.0</i>	<i>71.2</i>	<i>69.3</i>	<i>39.1</i>	<i>72.8</i>	<i>67.3</i>	<i>71.9</i>	<i>65.5</i>	<i>55.5</i>
5	Land in farms..... acres.....	14,715,345	13,334,122	1,381,223	76,453	274,259	2,404	88,817	144,680	165,209
6	Improved land in farms..... acres.....	7,471,786	6,802,428	669,358	34,279	166,307	1,703	26,073	51,743	81,709
7	Value of land and buildings..... dollars.....	402,841,295	374,781,761	28,059,534	4,612,650	9,555,177	717,900	1,356,775	2,035,591	3,244,192
Degree of ownership:										
8	Farms consisting of owned land only.....	117,964	91,144	26,820	1,207	2,056	70	426	854	1,390
9	Farms consisting of owned and hired land.....	15,700	10,292	5,408	46	140	2	42	126	117
Color and nativity of owners:										
10	Native white.....	99,862	99,862	.....	1,106	1,574	64	443	388	984
11	Foreign-born white.....	1,574	1,574	.....	2	41	2	8	32	23
12	Negro and other nonwhite.....	32,228	.....	32,228	145	581	6	17	560	500
FARMS OPERATED BY TENANTS										
13	Number of farms.....	48,729	33,023	15,706	1,716	408	18	90	263	780
14	Number of farms in 1900.....	<i>51,599</i>	<i>35,666</i>	<i>15,933</i>	<i>1,883</i>	<i>590</i>	<i>113</i>	<i>130</i>	<i>469</i>	<i>955</i>
15	Per cent of all farms.....	26.5	24.3	32.6	57.6	14.9	13.8	16.7	21.0	33.9
16	Per cent of all farms in 1900.....	<i>50.7</i>	<i>27.3</i>	<i>40.2</i>	<i>60.7</i>	<i>22.4</i>	<i>29.3</i>	<i>25.2</i>	<i>33.7</i>	<i>43.3</i>
17	Land in farms..... acres.....	4,119,966	3,292,954	827,012	103,488	58,225	1,007	11,672	42,023	86,002
18	Improved land in farms..... acres.....	2,077,744	1,649,940	427,804	47,912	31,480	842	4,481	13,590	38,107
19	Value of land and buildings..... dollars.....	101,862,341	86,028,186	15,834,155	6,401,220	1,170,753	394,200	237,315	461,413	1,146,691
Form of tenancy:										
20	Share tenants.....	33,472	22,566	10,906	764	239	.....	53	130	608
21	Share-cash tenants.....	1,208	826	382	8	7	.....	1	3	12
22	Cash tenants.....	11,413	7,752	3,661	927	91	10	41	94	164
23	Tenure not specified.....	2,036	1,879	767	17	21	8	1	36	12
Color and nativity of tenants:										
24	Native white.....	32,884	32,884	.....	985	362	15	94	106	463
25	Foreign-born white.....	139	139	.....	2	2	.....	.....	1	1
26	Negro and other nonwhite.....	15,706	.....	15,706	729	44	.....	2	156	322
FARMS OPERATED BY MANAGERS										
27	Number of farms.....	1,025	1,445	180	8	137	6	10	7	24
28	Number of farms in 1900.....	<i>2,155</i>	<i>1,897</i>	<i>258</i>	<i>6</i>	<i>128</i>	<i>11</i>	<i>15</i>	<i>10</i>	<i>35</i>
29	Land in farms..... acres.....	660,325	630,340	29,985	5,597	54,007	685	3,517	2,353	7,162
30	Improved land in farms..... acres.....	320,628	306,482	14,046	925	29,043	450	2,145	698	3,491
31	Value of land and buildings..... dollars.....	27,354,426	26,023,611	1,330,815	152,000	2,284,170	404,000	125,220	48,000	216,800
MORTGAGE DEBT REPORTS¹										
For all farms operated by owners:										
32	Number free from mortgage debt.....	111,474	85,274	26,200	514	1,905	52	439	796	1,282
33	Number with mortgage debt.....	21,182	15,673	5,509	432	237	18	28	180	207
34	Number with no mortgage report.....	1,008	589	419	7	4	2	1	4	18
For farms consisting of owned land only:										
35	Number reporting debt and amount.....	17,410	13,106	4,304	379	257	18	24	146	167
36	Value of their land and buildings..... dollars.....	62,877,247	57,990,298	4,886,949	1,460,205	1,523,730	261,500	82,800	444,515	547,005
37	Amount of mortgage debt..... dollars.....	15,440,291	14,402,653	1,037,658	543,440	367,049	54,800	25,252	96,898	114,360
38	Per cent of value of land and buildings.....	24.3	24.8	23.7	37.1	24.1	21.0	30.5	21.8	20.9

¹ Territorial changes. (See explanation at close of text.)

² No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909.

LIVE STOCK PRODUCTS										
Dairy Products										
1	Dairy cows on farms reporting dairy products.....	333,785	.....	.....	2,362	7,077	297	1,320	2,110	4,224
2	Dairy cows on farms reporting milk produced.....	326,268	.....	.....	2,344	6,781	297	1,815	2,082	4,201
3	Milk—Produced..... gallons.....	95,555,051	.....	.....	507,914	1,881,166	172,069	510,216	504,099	1,531,245
4	Sold..... gallons.....	8,577,893	.....	.....	12,622	168,407	153,059	59,717	16,231	59,769
5	Cream sold..... gallons.....	302,217	.....	.....	10	25,765	30	53	10,325	3,618
6	Butter fat sold..... pounds.....	97,558	.....	.....	.....	.....	.....	.....	1,150	350
7	Butter—Produced..... pounds.....	26,651,244	.....	.....	202,711	500,313	2,065	130,571	169,049	482,300
8	Sold..... pounds.....	7,983,430	.....	.....	51,492	204,245	1,070	54,816	33,143	113,318
9	Cheese—Produced..... pounds.....	97,263	.....	.....	.....	.....	.....	.....	2,000	.....
10	Sold..... pounds.....	41,612	.....	.....	.....	.....	.....	.....	1,200	.....
11	Value of dairy products ¹ dollars.....	7,704,326	.....	.....	59,668	164,624	35,116	45,045	47,453	121,873
12	Receipts from sale of dairy products..... dollars.....	3,772,617	.....	.....	17,523	98,540	34,847	28,105	18,257	43,422
Poultry Products										
13	Poultry—Raised..... number.....	15,518,010	.....	.....	436,226	238,671	9,465	50,424	115,745	177,345
14	Sold..... number.....	6,059,990	.....	.....	100,220	90,122	3,527	24,938	38,827	55,690
15	Eggs—Produced..... dozens.....	33,544,512	.....	.....	630,507	517,162	22,136	125,351	140,178	376,579
16	Sold..... dozens.....	21,113,160	.....	.....	442,364	287,602	9,995	66,734	55,016	193,043
17	Value of poultry and eggs produced..... dollars.....	12,430,980	.....	.....	842,458	187,087	9,883	43,127	69,852	123,956
18	Receipts from sale of poultry and eggs..... dollars.....	6,847,235	.....	.....	151,703	96,483	4,809	23,117	25,815	53,604
Honey and Wax										
19	Honey produced..... pounds.....	1,344,360	.....	.....	1,560	21,601	.....	6,542	2,789	16,451
20	Wax produced..... pounds.....	23,883	.....	.....	218	455	.....	3	22	244
21	Value of honey and wax produced..... dollars.....	173,927	.....	.....	.....	2,839	.....	1,107	382	2,088
Wool, Mohair, and Goat Hair										
22	Wool, fleeces shorn..... number.....	378,112	.....	.....	796	4,613	.....	2,425	371	820
23	Mohair and goat hair, fleeces shorn..... number.....	2,614	.....	.....	.....	19	.....	.....	17	3
24	Value of wool and mohair produced..... dollars.....	496,218	.....	.....	907	5,824	.....	3,246	518	906
DOMESTIC ANIMALS SOLD OR SLAUGHTERED										
25	Cattle—Sold or slaughtered..... number.....	124,088	.....	.....	566	2,256	221	468	900	1,562
26	Other cattle—Sold or slaughtered..... number.....	334,933	.....	.....	643	4,610	186	1,340	433	4,926
27	Horses, mules, asses and burros—Sold..... number.....	39,014	.....	.....	189	514	5	70	76	306
28	Swine—Sold or slaughtered..... number.....	831,290	.....	.....	11,224	12,929	80	2,704	5,008	7,895
29	Sheep and goats—Sold or slaughtered..... number.....	421,372	.....	.....	228	2,726	.....	1,537	198	1,197
30	Receipts from sale of animals..... dollars.....	20,124,957	.....	.....	53,396	244,449	7,050	54,454	26,871	205,748
31	Value of animals slaughtered..... dollars.....	8,857,649	.....	.....	174,448	122,948	225	37,647	54,919	108,085

¹ Excluding home use of milk and cream.

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	Appomattox.	Augusta. ¹	Bath.	Bedford.	Bland.	Botetourt.	Brunswick.	Buchanan.	Buckingham.	
FARMS OPERATED BY OWNERS										
1	Number of farms.....	752	2,685	477	2,845	659	1,430	1,386	1,258	1,680
2	Number of farms in 1900.....	<i>791</i>	<i>2,191</i>	<i>440</i>	<i>2,540</i>	<i>589</i>	<i>1,120</i>	<i>1,328</i>	<i>1,094</i>	<i>1,187</i>
3	Per cent of all farms.....	62.9	84.8	84.7	71.8	86.4	85.7	62.5	74.2	70.4
4	Per cent of all farms in 1900.....	<i>61.9</i>	<i>79.2</i>	<i>78.4</i>	<i>65.0</i>	<i>89.2</i>	<i>81.5</i>	<i>66.0</i>	<i>70.9</i>	<i>67.8</i>
5	Land in farms..... acres.....	123,083	305,220	106,186	321,442	124,697	169,118	200,825	170,200	220,609
6	Improved land in farms..... acres.....	51,769	226,649	34,229	181,432	50,812	95,995	72,454	42,385	88,201
7	Value of land and buildings..... dollars.....	1,520,493	16,599,530	1,903,190	6,498,267	2,394,941	5,580,311	2,419,087	2,508,745	2,731,023
Degree of ownership:										
8	Farms consisting of owned land only.....	719	2,340	434	2,524	554	1,290	1,269	1,221	1,490
9	Farms consisting of owned and hired land.....	33	295	43	321	105	140	117	37	190
Color and nativity of owners:										
10	Native white.....	548	2,473	455	2,248	641	1,285	740	1,258	910
11	Foreign-born white.....		13	1	18	3	5	2		13
12	Negro and other nonwhite.....	204	149	21	579	15	140	644		766
FARMS OPERATED BY TENANTS										
13	Number of farms.....	440	388	70	1,089	101	231	811	436	481
14	Number of farms in 1900.....	<i>477</i>	<i>455</i>	<i>102</i>	<i>1,490</i>	<i>64</i>	<i>245</i>	<i>1,083</i>	<i>444</i>	<i>568</i>
15	Per cent of all farms.....	30.8	12.5	12.4	27.5	13.2	18.8	30.5	25.7	20.3
16	Per cent of all farms in 1900.....	<i>27.8</i>	<i>16.4</i>	<i>18.2</i>	<i>36.2</i>	<i>8.2</i>	<i>17.8</i>	<i>48.1</i>	<i>28.8</i>	<i>31.9</i>
17	Land in farms..... acres.....	50,093	61,007	12,954	95,941	8,711	27,759	74,856	28,057	59,246
18	Improved land in farms..... acres.....	21,930	43,656	3,784	49,044	3,701	14,903	29,888	7,507	20,165
19	Value of land and buildings..... dollars.....	581,708	3,178,806	154,905	1,534,791	163,331	775,325	748,843	439,917	694,285
Form of tenancy:										
20	Share tenants.....	401	319	26	864	54	137	429	261	291
21	Share-cash tenants.....	3	6	1	16	6	6	24	4	
22	Cash tenants.....	23	55	38	206	31	39	252	83	105
23	Tenure not specified.....	13	8	5	3		48	106	88	35
Color and nativity of tenants:										
24	Native white.....	287	375	68	810	100	217	362	436	229
25	Foreign-born white.....		1		2		1			1
26	Negro and other nonwhite.....	153	12	2	277	1	13	449		201
FARMS OPERATED BY MANAGERS										
27	Number of farms.....	4	83	10	28	3	7	22	1	7
28	Number of farms in 1900.....	<i>10</i>	<i>122</i>	<i>19</i>	<i>30</i>	<i>17</i>	<i>9</i>	<i>21</i>	<i>4</i>	<i>6</i>
29	Land in farms..... acres.....	1,165	25,515	16,000	9,328	3,668	2,026	6,299	122	3,960
30	Improved land in farms..... acres.....	550	15,042	3,310	5,771	2,260	927	2,744	40	1,770
31	Value of land and buildings..... dollars.....	33,250	1,293,745	403,700	382,400	82,500	56,500	107,138	2,540	83,300
MORTGAGE DEBT REPORTS²										
For all farms operated by owners:										
32	Number free from mortgage debt.....	596	1,956	417	2,425	639	1,329	1,125	1,208	1,470
33	Number with mortgage debt.....	128	670	59	418	17	84	242	37	81
34	Number with no mortgage report.....	30	9	1	2	3	17	19	13	138
For farms consisting of owned land only:										
35	Number reporting debt and amount.....	98	560	55	363	14	54	192	30	65
36	Value of their land and buildings..... dollars.....	179,525	3,822,139	344,550	1,008,670	48,430	201,199	339,074	29,750	125,595
37	Amount of mortgage debt..... dollars.....	44,441	900,279	58,450	274,336	12,050	42,313	89,688	5,883	28,235
38	Per cent of value of land and buildings.....	24.8	23.6	17.0	27.2	24.9	21.0	26.5	19.8	22.5

¹ Territorial change. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS										
Dairy Products										
1	Dairy cows on farms reporting dairy products.....	2,101	7,761	1,990	8,201	1,849	4,149	2,907	3,701	2,882
2	Dairy cows on farms reporting milk produced.....	2,085	7,413	1,960	8,180	1,842	4,125	2,446	3,669	2,868
3	Milk—Produced..... gallons.....	505,515	2,356,627	395,084	2,393,080	423,411	1,261,195	541,761	1,042,390	900,722
4	Sold..... gallons.....	400	104,544	49,243	27,367	150	47,123	4,471	2,087	1,336
5	Cream sold..... gallons.....		5,954			3	30			549
6	Butter fat sold..... pounds.....		10,318				11,478	92		700
7	Butter—Produced..... pounds.....	205,849	640,041	89,270	890,851	127,596	386,661	202,279	434,412	341,484
8	Sold..... pounds.....	32,295	312,490	24,299	317,065	35,768	178,160	38,513	8,918	35,256
9	Cheese—Produced..... pounds.....		56	184		2,910				
10	Sold..... pounds.....					982				
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	48,547	165,356	28,929	191,783	24,272	92,965	48,036	77,160	76,165
12	Receipts from sale of dairy products..... dollars.....	7,775	97,869	16,098	74,079	6,978	48,761	10,164	1,817	8,677
Poultry Products										
13	Poultry—Raised..... number.....	108,333	348,447	41,822	365,448	54,904	169,167	183,910	85,497	191,838
14	Sold..... number.....	39,148	163,829	23,116	151,107	28,094	63,712	55,685	29,300	59,015
15	Eggs—Produced..... dozens.....	136,331	951,558	118,313	603,078	144,845	381,715	230,396	176,865	251,048
16	Sold..... dozens.....	63,465	655,718	73,095	309,344	87,720	231,233	87,433	45,920	97,612
17	Value of poultry and eggs produced..... dollars.....	56,259	361,003	41,205	216,771	51,929	126,644	89,022	51,881	103,773
18	Receipts from sale of poultry and eggs..... dollars.....	23,275	230,977	27,099	104,156	34,929	66,611	32,411	16,027	37,528
Honey and Wax										
19	Honey produced..... pounds.....	7,224	20,090	5,909	27,317	7,470	18,310	3,528	51,042	4,975
20	Wax produced..... pounds.....	111	239	162	1,059	262	239	88	167	237
21	Value of honey and wax produced..... dollars.....	838	2,672	781	4,059	1,092	2,456	476	7,038	622
Wool, Mohair, and Goat Hair										
22	Wool, fleeces shorn..... number.....	216	16,678	8,961	2,093	6,634	1,285	863	6,590	781
23	Mohair and goat hair, fleeces shorn..... number.....		52			21	51			3
24	Value of wool and mohair produced..... dollars.....	284	23,550	10,808	2,608	9,344	1,706	1,161	6,195	883
DOMESTIC ANIMALS SOLD OR SLAUGHTERED										
25	Calves—Sold or slaughtered..... number.....	812	2,512	321	2,924	370	1,319	804	1,794	801
26	Other cattle—Sold or slaughtered..... number.....	845	10,762	2,334	8,813	3,909	4,248	742	1,730	887
27	Horses, mules, and asses and burros—Sold..... number.....	115	1,261	142	1,840	277	346	161	344	148
28	Swine—Sold or slaughtered..... number.....	3,750	26,993	2,693	14,178	4,437	6,804	5,993	4,171	4,984
29	Sheep and goats—Sold or slaughtered..... number.....	161	20,272	5,841	2,550	7,034	2,517	530	2,718	390
30	Receipts from sale of animals..... dollars.....	24,974	763,885	131,284	355,011	210,998	196,839	29,792	88,974	39,271
31	Value of animals slaughtered..... dollars.....	47,113	273,692	39,260	188,112	51,418	86,885	72,347	49,540	67,615

STATISTICS OF AGRICULTURE.

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Campbell.	Caroline.	Carroll.	Charles City.	Charlotte.	Chesterfield.	Clarke.	Craig.	Culpeper.	Cumberland.	Dickenson.	Dinwiddie.	Elizabeth City.
1	1,570	2,019	2,961	749	1,287	1,583	346	497	1,415	1,102	1,043	1,508	293
2	<i>1,172</i>	<i>1,851</i>	<i>2,565</i>	<i>843</i>	<i>897</i>	<i>1,177</i>	<i>310</i>	<i>440</i>	<i>1,074</i>	<i>749</i>	<i>826</i>	<i>1,243</i>	<i>202</i>
3	65.5	76.2	86.3	88.7	58.3	88.4	59.1	88.8	87.6	72.5	73.6	66.3	75.1
4	<i>58.5</i>	<i>73.5</i>	<i>84.6</i>	<i>78.1</i>	<i>49.5</i>	<i>78.8</i>	<i>58.0</i>	<i>89.4</i>	<i>82.6</i>	<i>53.9</i>	<i>80.2</i>	<i>60.4</i>	<i>73.2</i>
5	200,232	240,340	257,682	62,592	159,844	140,623	56,095	82,563	179,085	125,028	103,104	184,426	12,264
6	<i>90,713</i>	<i>107,246</i>	<i>153,652</i>	<i>27,898</i>	<i>54,844</i>	<i>50,599</i>	<i>45,249</i>	<i>39,081</i>	<i>126,724</i>	<i>51,932</i>	<i>32,695</i>	<i>70,720</i>	<i>5,285</i>
7	3,717,538	3,625,839	5,770,034	1,106,620	2,311,380	4,788,453	3,354,085	1,909,040	6,303,273	1,903,209	2,211,077	3,891,952	826,735
8	1,447	1,718	2,456	633	1,104	1,450	299	472	1,236	1,027	952	1,340	250
9	<i>123</i>	<i>301</i>	<i>505</i>	<i>116</i>	<i>183</i>	<i>133</i>	<i>47</i>	<i>25</i>	<i>179</i>	<i>75</i>	<i>91</i>	<i>168</i>	<i>43</i>
10	1,001	1,063	2,936	172	677	971	329	486	951	445	1,042	693	181
11	<i>20</i>	<i>27</i>	<i>3</i>	<i>7</i>	<i>5</i>	<i>104</i>	<i>2</i>	<i>2</i>	<i>17</i>	<i>34</i>	<i>1</i>	<i>43</i>	<i>9</i>
12	549	929	22	570	605	508	15	11	447	623	.....	772	103
13	315	615	455	90	906	289	215	49	109	413	372	755	83
14	<i>802</i>	<i>651</i>	<i>463</i>	<i>79</i>	<i>877</i>	<i>288</i>	<i>206</i>	<i>43</i>	<i>188</i>	<i>624</i>	<i>242</i>	<i>802</i>	<i>64</i>
15	34.0	23.2	13.3	10.7	41.0	15.2	36.8	8.8	10.5	27.2	26.3	33.2	21.3
16	<i>40.3</i>	<i>26.1</i>	<i>15.3</i>	<i>18.0</i>	<i>50.0</i>	<i>19.3</i>	<i>39.2</i>	<i>9.8</i>	<i>14.5</i>	<i>44.9</i>	<i>19.7</i>	<i>39.0</i>	<i>23.2</i>
17	70,047	62,311	16,299	13,744	91,018	36,578	41,938	3,785	25,410	30,253	27,185	76,813	3,410
18	<i>34,515</i>	<i>31,117</i>	<i>10,042</i>	<i>4,806</i>	<i>35,480</i>	<i>11,606</i>	<i>34,068</i>	<i>1,767</i>	<i>17,568</i>	<i>14,576</i>	<i>8,117</i>	<i>27,203</i>	<i>2,496</i>
19	1,044,556	819,638	391,942	182,325	1,118,524	1,458,470	2,461,074	74,640	670,776	429,461	545,740	1,188,757	449,115
20	722	516	339	21	787	63	144	15	70	276	163	407	10
21	<i>11</i>	<i>8</i>	<i>46</i>	<i>3</i>	<i>7</i>	<i>9</i>	<i>7</i>	<i>1</i>	<i>9</i>	<i>29</i>	<i>1</i>	<i>26</i>	<i>2</i>
22	78	51	69	66	111	189	64	29	63	106	167	300	47
23	<i>4</i>	<i>40</i>	<i>1</i>	<i>.....</i>	<i>1</i>	<i>28</i>	<i>.....</i>	<i>4</i>	<i>27</i>	<i>2</i>	<i>41</i>	<i>22</i>	<i>24</i>
24	555	354	451	38	489	180	204	47	140	113	372	282	37
25	<i>2</i>	<i>1</i>	<i>.....</i>	<i>.....</i>	<i>1</i>	<i>17</i>	<i>1</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>4</i>	<i>5</i>
26	258	260	4	52	416	83	10	2	29	300	.....	469	41
27	12	14	15	5	16	25	24	14	31	5	2	11	14
28	<i>18</i>	<i>10</i>	<i>4</i>	<i>17</i>	<i>9</i>	<i>29</i>	<i>10</i>	<i>4</i>	<i>39</i>	<i>17</i>	<i>1</i>	<i>14</i>	<i>10</i>
29	4,460	5,648	7,613	4,213	10,361	7,531	8,167	3,177	13,442	1,143	210	3,334	3,241
30	<i>2,497</i>	<i>2,883</i>	<i>1,756</i>	<i>1,749</i>	<i>4,385</i>	<i>3,042</i>	<i>4,054</i>	<i>1,540</i>	<i>10,468</i>	<i>387</i>	<i>44</i>	<i>1,487</i>	<i>2,568</i>
31	226,620	188,800	169,555	67,400	221,885	483,300	537,000	59,700	553,380	14,348	7,000	166,900	644,575
32	1,290	1,690	2,474	700	1,039	1,343	229	464	1,131	898	991	1,243	233
33	<i>271</i>	<i>320</i>	<i>484</i>	<i>40</i>	<i>246</i>	<i>238</i>	<i>114</i>	<i>31</i>	<i>282</i>	<i>201</i>	<i>38</i>	<i>238</i>	<i>58</i>
34	<i>9</i>	<i>9</i>	<i>3</i>	<i>9</i>	<i>2</i>	<i>2</i>	<i>3</i>	<i>2</i>	<i>2</i>	<i>3</i>	<i>14</i>	<i>27</i>	<i>2</i>
35	236	256	381	32	211	212	94	26	223	185	23	200	47
36	<i>569,504</i>	<i>601,371</i>	<i>673,304</i>	<i>95,762</i>	<i>451,412</i>	<i>992,560</i>	<i>994,150</i>	<i>51,450</i>	<i>1,379,970</i>	<i>402,275</i>	<i>44,525</i>	<i>492,015</i>	<i>170,355</i>
37	148,256	138,497	122,564	48,800	123,492	236,084	278,424	8,067	313,227	108,231	6,860	105,028	17,526
38	<i>26.0</i>	<i>23.0</i>	<i>18.2</i>	<i>45.8</i>	<i>27.4</i>	<i>23.8</i>	<i>28.0</i>	<i>15.7</i>	<i>22.7</i>	<i>26.9</i>	<i>15.4</i>	<i>21.3</i>	<i>33.7</i>

* No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	4,517	3,951	6,196	1,121	2,920	3,345	2,101	1,587	5,720	2,064	2,792	3,705	601
2	<i>4,443</i>	<i>3,946</i>	<i>6,192</i>	<i>1,045</i>	<i>2,890</i>	<i>3,110</i>	<i>2,077</i>	<i>1,558</i>	<i>5,600</i>	<i>2,039</i>	<i>2,767</i>	<i>3,652</i>	<i>686</i>
3	1,406,256	991,821	2,200,257	267,367	774,145	1,050,656	534,973	422,314	1,418,460	514,324	898,536	839,995	303,702
4	<i>151,466</i>	<i>11,490</i>	<i>1,220</i>	<i>16,928</i>	<i>201,653</i>	<i>29,458</i>	<i>1,415</i>	<i>226,402</i>	<i>50,328</i>	<i>1,902</i>	<i>8,609</i>	<i>252,389</i>	<i>.....</i>
5	6,604	500	.....	.....	5,944	400	.....	4,133	.....	750	.....	.....	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	483,096	289,026	614,166	102,304	280,054	286,531	109,671	136,319	320,486	160,012	279,165	307,733	15,684
8	<i>122,323</i>	<i>78,459</i>	<i>199,867</i>	<i>44,090</i>	<i>33,736</i>	<i>140,974</i>	<i>45,077</i>	<i>58,950</i>	<i>92,466</i>	<i>31,901</i>	<i>13,712</i>	<i>93,969</i>	<i>8,816</i>
9	.....	5,490	.....	.....	.....	.....	.....	2,430	.....	50	262	.....	52
10	.....	3,550	.....	.....	.....	.....	.....	743	.....	110	.....	.....	.....
11	151,401	67,237	110,120	23,979	63,762	132,111	26,725	26,134	101,971	45,022	46,772	77,025	72,221
12	<i>67,774</i>	<i>24,025</i>	<i>37,239</i>	<i>10,560</i>	<i>10,048</i>	<i>94,468</i>	<i>13,561</i>	<i>11,493</i>	<i>55,806</i>	<i>14,975</i>	<i>2,995</i>	<i>25,951</i>	<i>68,746</i>
13	202,313	228,439	169,531	60,368	176,724	147,583	70,139	55,822	180,278	107,873	60,773	197,478	38,102
14	<i>65,917</i>	<i>85,592</i>	<i>63,032</i>	<i>22,609</i>	<i>57,216</i>	<i>53,308</i>	<i>24,236</i>	<i>27,808</i>	<i>59,381</i>	<i>40,052</i>	<i>17,874</i>	<i>71,461</i>	<i>14,648</i>
15	343,777	500,248	482,926	238,539	195,171	385,749	252,136	117,687	623,434	181,732	100,926	298,137	105,859
16	<i>132,106</i>	<i>302,089</i>	<i>334,904</i>	<i>183,731</i>	<i>79,396</i>	<i>182,549</i>	<i>182,071</i>	<i>73,551</i>	<i>450,275</i>	<i>91,841</i>	<i>24,771</i>	<i>120,718</i>	<i>73,347</i>
17	133,153	177,313	143,787	71,595	86,334	143,002	87,506	52,912	209,342	71,024	31,750	134,583	42,311
18	<i>52,147</i>	<i>90,891</i>	<i>95,517</i>	<i>42,684</i>	<i>32,385</i>	<i>69,481</i>	<i>59,344</i>	<i>35,996</i>	<i>134,553</i>	<i>32,407</i>	<i>9,232</i>	<i>50,528</i>	<i>25,535</i>
19	22,774	5,399	21,774	5,300	4,782	5,010	28,261	9,105	12,149	2,841	19,268	3,840	400
20	<i>443</i>	<i>312</i>	<i>555</i>	<i>200</i>	<i>170</i>	<i>45</i>	<i>42</i>	<i>236</i>	<i>92</i>	<i>46</i>	<i>303</i>	<i>43</i>	<i>.....</i>
21	3,168	819	2,837	611	600	660	3,156	1,139	1,373	247	2,536	555	82
22	913	450	8,972	901	750	595	9,136	3,950	6,609	220	4,227	460	149
23	<i>6</i>	<i>.....</i>	<i>12</i>	<i>40</i>	<i>.....</i>	<i>5</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>	<i>.....</i>
24	1,007	534	10,341	1,478	851	765	12,387	5,539	8,671	278	3,978	605	176
25	1,667	1,774	2,262	694	804	1,436	1,048	295	2,799	581	1,547	1,673	426
26	<i>1,342</i>	<i>975</i>	<i>5,653</i>	<i>189</i>	<i>701</i>	<i>435</i>	<i>3,973</i>	<i>2,698</i>	<i>4,878</i>	<i>470</i>	<i>1,848</i>	<i>567</i>	<i>134</i>
27	313	385	697	60	127	125	720	273	1,302	173	272	128	39
28	8,232	10,559	13,587	3,199	6,995	4,870	27,115	2,781	10,672	5,057	3,485	9,394	1,788
29	<i>657</i>	<i>452</i>	<i>8,343</i>	<i>692</i>	<i>297</i>	<i>283</i>	<i>12,579</i>	<i>2,989</i>	<i>3,551</i>	<i>45</i>	<i>1,871</i>	<i>260</i>	<i>120</i>
30	86,378	96,189	280,889	40,778	35,814	40,837	481,384	134,922	289,014	39,192	33,588	52,243	11,584
31	<i>103,026</i>	<i>112,622</i>	<i>143,516</i>	<i>22,107</i>	<i>84,009</i>	<i>49,750</i>	<i>49,658</i>	<i>36,313</i>	<i>100,396</i>	<i>51,846</i>	<i>43,805</i>	<i>83,874</i>	<i>16,968</i>

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in Italics.]

	Essex.	Fairfax.	Fauquier.	Floyd.	Fluvanna.	Franklin.	Frederick.	Giles.	Gloucester.	
FARMS OPERATED BY OWNERS										
1	Number of farms.....	1,183	1,939	2,007	2,108	1,177	2,966	1,401	943	1,837
2	Number of farms in 1900.....	<i>1,192</i>	<i>1,425</i>	<i>1,694</i>	<i>1,848</i>	<i>948</i>	<i>2,425</i>	<i>1,150</i>	<i>785</i>	<i>1,707</i>
3	Per cent of all farms.....	79.0	83.0	83.0	87.3	81.8	68.4	79.4	74.7	92.0
4	Per cent of all farms in 1900.....	<i>72.9</i>	<i>77.8</i>	<i>75.1</i>	<i>80.9</i>	<i>71.5</i>	<i>65.0</i>	<i>71.7</i>	<i>75.8</i>	<i>88.6</i>
5	Land in farms..... acres.....	94,517	141,510	277,506	224,473	121,460	331,149	178,833	133,586	101,272
6	Improved land in farms..... acres.....	42,865	87,822	204,909	150,529	51,457	136,576	112,063	71,749	49,176
7	Value of land and buildings..... dollars.....	1,589,513	9,107,698	9,942,992	5,642,533	1,900,703	4,514,282	6,856,079	4,144,918	3,598,987
Degree of ownership:										
8	Farms consisting of owned land only.....	1,032	1,799	1,842	1,629	1,007	2,061	1,232	803	1,409
9	Farms consisting of owned and hired land.....	151	140	165	479	170	305	169	140	428
Color and nativity of owners:										
10	Native white.....	477	1,570	1,485	2,020	748	2,526	1,396	903	982
11	Foreign-born white.....		97	24		9		12	4	2
12	Negro and other nonwhite.....	706	272	498	88	420	438	23	36	853
FARMS OPERATED BY TENANTS										
13	Number of farms.....	288	347	347	299	246	1,364	351	313	349
14	Number of farms in 1900.....	<i>438</i>	<i>372</i>	<i>517</i>	<i>411</i>	<i>343</i>	<i>1,304</i>	<i>442</i>	<i>228</i>	<i>212</i>
15	Per cent of all farms.....	19.5	15.0	14.5	12.4	17.1	31.5	19.9	24.8	7.5
16	Per cent of all farms in 1900.....	<i>26.8</i>	<i>20.3</i>	<i>22.9</i>	<i>18.0</i>	<i>25.8</i>	<i>34.9</i>	<i>27.6</i>	<i>22.1</i>	<i>11.0</i>
17	Land in farms..... acres.....	41,801	35,775	84,172	12,010	25,451	77,408	56,800	10,532	10,075
18	Improved land in farms..... acres.....	21,664	20,904	61,002	8,680	9,937	37,935	40,061	7,326	4,021
19	Value of land and buildings..... dollars.....	535,263	1,662,000	2,814,501	295,938	330,855	927,121	2,757,701	353,884	208,997
Form of tenancy:										
20	Share tenants.....	217	96	196	211	173	1,177	262	253	33
21	Share-cash tenants.....	4	8	12	18	5	12	18	9	26
22	Cash tenants.....	48	180	123	39	45	160	69	49	86
23	Tenure not specified.....	19	63	16	31	23	15	2	2	4
Color and nativity of tenants:										
24	Native white.....	189	295	310	285	173	1,029	347	208	114
25	Foreign-born white.....		10	2						1
26	Negro and other nonwhite.....	99	42	85	14	73	355	4	15	34
FARMS OPERATED BY MANAGERS										
27	Number of farms.....	9	34	40	9	15	5	13	7	11
28	Number of farms in 1900.....	<i>4</i>	<i>54</i>	<i>46</i>	<i>25</i>	<i>38</i>	<i>3</i>	<i>11</i>	<i>22</i>	<i>7</i>
29	Land in farms..... acres.....	8,281	18,710	20,404	645	4,643	2,965	4,494	2,331	2,389
30	Improved land in farms..... acres.....	3,971	7,500	16,046	352	2,017	1,087	2,438	1,117	1,608
31	Value of land and buildings..... dollars.....	90,081	871,400	903,700	20,730	104,175	24,300	290,300	100,600	147,800
MORTGAGE DEBT REPORTS:										
For all farms operated by owners:										
32	Number free from mortgage debt.....	1,011	1,485	1,588	1,888	1,059	2,638	1,055	840	1,327
33	Number with mortgage debt.....	129	446	391	210	111	308	340	72	505
34	Number with no mortgage report.....	43	8	4	4	7	20	6	31	5
For farms consisting of owned land only:										
35	Number reporting debt and amount.....	111	403	399	145	85	255	278	58	375
36	Value of their land and buildings..... dollars.....	176,395	2,324,050	2,073,087	387,429	164,485	320,314	1,416,530	270,820	811,737
37	Amount of mortgage debt..... dollars.....	29,361	601,042	564,009	73,298	38,384	82,037	312,070	30,215	153,985
38	Per cent of value of land and buildings.....	16.7	25.9	28.7	18.9	23.3	25.6	22.0	11.2	19.0

1 Territorial change. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS										
Dairy Products										
1	Dairy cows on farms reporting dairy products.....	2,078	7,011	7,191	5,957	2,444	7,197	4,759	2,018	2,372
2	Dairy cows on farms reporting milk produced.....	2,029	6,428	7,010	5,954	2,405	7,122	4,629	2,017	2,354
3	Milk—Produced..... gallons.....	376,230	2,856,290	1,831,684	1,884,885	584,074	2,104,538	1,290,587	796,459	487,160
4	Sold..... gallons.....	2,884	1,527,185	174,725	2,550	235	8,023	194,704	2,460	1,167
5	Cream sold..... gallons.....		11,914	5,610		343	8,110	1,107		
6	Butter fat sold..... pounds.....							2,154		
7	Butter—Produced..... pounds.....	100,046	487,632	429,955	528,120	176,656	781,302	281,375	239,817	166,612
8	Sold..... pounds.....	23,502	282,012	154,522	283,069	34,387	163,046	145,108	67,962	50,266
9	Cheese—Produced..... pounds.....		1,200							
10	Sold..... pounds.....		1,200		1,126				1,866	
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	20,499	417,537	122,150	99,029	39,007	158,344	79,541	47,090	42,041
12	Receipts from sale of dairy products..... dollars.....	5,318	365,475	65,515	54,022	7,942	40,176	52,770	14,521	13,254
Poultry Products										
13	Poultry—Raised..... number.....	123,373	193,842	237,480	144,412	105,549	303,031	147,667	96,503	215,066
14	Sold..... number.....	53,647	94,688	90,679	81,995	38,908	140,992	60,023	44,807	82,070
15	Eggs—Produced..... dozens.....	299,393	909,881	839,476	331,329	231,391	452,086	581,132	222,553	399,311
16	Sold..... dozens.....	192,161	653,829	556,404	227,786	127,186	243,044	476,958	129,927	273,805
17	Value of poultry and eggs produced..... dollars.....	99,536	311,416	280,377	103,246	79,062	169,973	184,659	87,401	145,675
18	Receipts from sale of poultry and eggs..... dollars.....	59,171	201,275	167,419	75,275	37,859	86,416	130,709	52,703	84,362
Honey and Wax										
19	Honey produced..... pounds.....	555	27,692	26,532	10,874	1,514	47,058	43,604	12,354	3,357
20	Wax produced..... pounds.....		62	71	887	84	2,440	343	166	85
21	Value of honey and wax produced..... dollars.....	78	3,730	2,909	2,096	218	6,649	4,934	1,703	427
Wool, Mohair and Goat Hair										
22	Wool, fleeces shorn..... number.....	1,931	1,493	8,430	9,817	817	2,326	9,548	10,990	1,701
23	Mohair and goat hair, fleeces shorn..... number.....		34	7		10	2	20	30	
24	Value of wool and mohair produced..... dollars.....	1,912	2,013	11,494	11,607	821	2,665	14,215	13,851	2,115
DOMESTIC ANIMALS SOLD OR SLAUGHTERED										
25	Calves—Sold or slaughtered..... number.....	1,287	4,138	3,495	2,286	927	3,236	2,067	650	1,264
26	Other cattle—Sold or slaughtered..... number.....	645	2,408	17,405	8,164	1,166	4,044	4,396	3,760	592
27	Horses, mules, and asses and burros—Sold..... number.....	110	500	1,215	1,086	115	770	1,152	512	284
28	Swine—Sold or slaughtered..... number.....	5,664	8,382	19,537	10,443	4,266	12,782	15,996	5,545	8,488
29	Sheep and goats—Sold or slaughtered..... number.....	938	1,039	6,491	19,398	876	1,856	9,536	16,614	1,037
30	Receipts from sale of animals..... dollars.....	42,276	185,213	1,200,934	401,083	46,639	201,167	404,534	281,009	49,642
31	Value of animals slaughtered..... dollars.....	54,954	87,818	122,488	123,472	43,169	133,457	119,164	57,547	92,302

STATISTICS OF AGRICULTURE.

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Goocland.	Grayson.	Greene.	Greensville.	Halifax.	Hanover.	Henrico.	Henry.	Highland.	Isle of Wight.	James City.	King and Queen.	King George.
1	1,100	2,397	736	655	2,459	2,000	1,232	1,118	679	974	401	1,342	791
2	<i>983</i>	<i>2,176</i>	<i>609</i>	<i>535</i>	<i>1,919</i>	<i>1,686</i>	<i>977</i>	<i>771</i>	<i>608</i>	<i>953</i>	<i>414</i>	<i>1,309</i>	<i>761</i>
3	87.9	90.3	84.5	55.2	45.1	81.3	81.7	47.5	92.3	59.2	81.8	82.4	78.7
4	74.7	89.4	76.5	52.9	46.8	67.3	71.3	40.3	83.8	68.1	73.1	75.7	66.3
5	120,720	237,721	76,692	83,313	285,208	183,354	83,218	125,323	182,201	106,222	40,965	123,482	83,205
6	59,615	149,641	43,530	28,170	130,384	83,489	41,212	55,278	72,500	40,336	15,145	52,499	49,486
7	1,942,290	6,644,425	1,406,765	1,161,356	5,183,356	3,543,645	6,292,935	1,676,423	4,049,810	2,282,192	1,331,624	1,453,297	1,633,780
8	951	2,124	650	539	2,171	1,894	1,174	964	616	902	360	1,175	701
9	149	273	80	110	288	106	58	154	63	72	41	167	90
10	540	2,322	645	263	1,523	1,287	790	861	660	675	174	597	492
11	14	1	.....	22	22	36	162	.....	2	2	44	4	5
12	546	74	91	370	909	677	280	257	17	297	183	741	291
13	144	247	126	531	2,071	430	240	1,228	55	668	83	257	210
14	<i>505</i>	<i>480</i>	<i>185</i>	<i>547</i>	<i>2,148</i>	<i>795</i>	<i>332</i>	<i>1,155</i>	<i>75</i>	<i>580</i>	<i>148</i>	<i>356</i>	<i>369</i>
15	11.5	9.1	14.5	44.7	54.5	17.5	15.9	52.2	7.5	40.6	16.9	17.6	20.9
16	<i>23.1</i>	<i>16.3</i>	<i>23.2</i>	<i>45.5</i>	<i>52.5</i>	<i>31.7</i>	<i>24.3</i>	<i>59.4</i>	<i>10.2</i>	<i>35.1</i>	<i>28.1</i>	<i>22.9</i>	<i>32.3</i>
17	17,199	20,400	9,136	44,584	208,789	46,973	16,480	91,217	13,692	46,481	8,119	30,820	17,475
18	6,317	8,273	5,293	19,708	104,147	19,248	9,256	41,863	5,564	22,230	3,573	13,323	11,452
19	274,708	399,138	136,055	551,539	3,217,516	654,270	2,145,585	1,058,607	230,660	1,127,303	178,995	343,395	414,210
20	84	179	121	193	2,823	148	34	1,079	24	477	34	210	180
21	1	5	2	28	15	2	1	15	.....	17	3	9	1
22	44	63	3	254	123	189	145	100	29	167	45	64	25
23	15	.....	.....	56	10	91	60	34	2	7	1	4	4
24	80	222	112	175	1,530	278	179	712	53	417	45	195	131
25	1	.....	.....	2	2	1	11	.....	.....	.....	1	.....	1
26	63	25	14	354	1,433	151	516	516	2	251	37	92	78
27	8	11	9	1	24	31	36	7	2	3	6	.....	4
28	<i>80</i>	<i>7</i>	<i>2</i>	<i>19</i>	<i>23</i>	<i>25</i>	<i>61</i>	<i>5</i>	<i>43</i>	<i>23</i>	<i>4</i>	<i>25</i>	<i>5</i>
29	5,245	692	1,697	900	4,476	11,309	11,025	3,087	3,500	1,287	6,355	.....	8,744
30	2,725	394	875	50	2,010	5,178	6,343	1,063	1,300	423	2,020	.....	1,819
31	154,946	13,650	29,500	9,200	146,083	332,100	1,540,124	37,900	55,000	23,000	132,810	.....	209,500
32	983	2,239	544	409	2,028	1,713	971	1,016	618	657	318	1,163	669
33	111	152	190	240	415	281	256	96	52	314	82	176	121
34	6	6	2	0	16	6	5	6	9	3	1	3	1
35	87	124	175	177	356	246	237	70	44	258	79	137	99
36	181,364	313,905	359,790	346,432	976,040	576,815	1,496,900	94,197	170,670	580,245	609,990	147,510	232,065
37	42,295	75,213	91,984	86,439	278,312	157,356	435,979	31,174	45,189	224,233	117,955	34,252	36,864
38	23.3	24.0	25.6	24.9	28.5	27.3	29.1	33.1	26.5	38.6	19.3	23.2	15.9

* No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	2,054	5,709	1,946	1,045	6,688	4,243	4,292	2,882	2,866	1,615	596	2,536	2,066
2	2,027	5,290	1,937	1,098	6,678	4,169	4,136	2,875	2,840	1,608	584	2,533	1,823
3	516,660	1,684,748	537,390	230,888	1,846,049	1,123,436	1,817,166	997,374	482,972	317,991	149,038	440,941	355,458
4	34,029	30,763	135	24,755	6,291	23,358	1,273,891	7,715	70	4,355	4,455	340	100
5	4,423	.....	.....	.....	20	.....	50	.....	.....	.....	150	.....	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	144,518	391,453	147,911	73,774	710,573	356,875	210,339	363,753	113,819	89,931	49,350	132,728	91,392
8	63,211	153,159	42,423	19,060	81,210	174,767	115,776	50,558	33,027	23,890	22,673	33,201	28,566
9	.....	5,268	.....	.....	20	.....	1,440	.....	1,230	.....	.....	.....	.....
10	.....	4,183	.....	.....	.....	.....	1,240	.....	288	.....	.....	.....	.....
11	40,220	60,986	26,879	25,891	159,989	97,741	358,054	81,685	21,183	25,078	13,296	28,216	20,813
12	23,915	30,162	7,941	12,334	20,561	49,394	330,775	13,207	6,077	9,162	6,615	7,248	6,793
13	106,921	168,133	71,537	68,809	399,072	213,158	133,348	172,534	41,530	100,264	23,338	140,311	93,766
14	39,647	106,338	37,613	21,710	93,557	88,337	52,759	58,558	30,840	33,172	7,088	69,430	37,364
15	218,748	291,824	160,653	104,484	429,095	477,463	378,900	223,204	97,171	191,028	80,666	305,327	363,905
16	121,665	180,779	114,238	32,161	139,952	260,351	225,300	90,125	55,794	126,162	57,890	231,499	231,513
17	84,631	121,184	68,179	42,990	184,453	168,715	147,664	92,076	39,198	73,689	23,439	115,178	114,848
18	39,716	75,990	38,763	14,003	54,183	85,855	81,902	33,564	27,530	37,224	13,802	72,559	75,161
19	1,824	34,317	5,198	1,600	17,460	5,060	8,658	39,891	12,584	3,298	550	419	4,536
20	23	400	117	20	237	6	225	2,078	308	235	.....	.....	56
21	250	4,109	632	193	2,367	614	1,253	6,036	1,688	379	101	51	504
22	477	9,823	1,666	113	1,110	1,575	328	395	16,832	237	68	889	1,565
23	300	34	7	.....	28	.....	9	77	107	.....	.....	.....	5
24	1,461	14,822	2,094	103	1,340	2,072	370	441	23,312	210	84	1,150	2,213
25	820	1,623	621	213	1,687	1,788	1,989	806	364	586	208	1,317	601
26	887	9,211	1,288	271	1,458	727	1,824	1,080	6,776	547	110	495	905
27	179	1,071	236	12	301	223	209	188	285	103	41	98	130
28	4,129	12,256	4,872	3,665	14,712	9,308	5,737	6,529	3,587	19,160	1,037	4,707	4,030
29	577	10,102	1,072	52	662	1,054	266	112	2,453	57	39	404	812
30	57,732	436,930	70,355	5,863	85,118	81,092	111,567	47,666	432,717	21,647	9,187	32,134	44,420
31	48,670	132,246	55,153	35,603	207,660	93,890	41,106	88,635	49,847	196,933	10,363	55,335	60,616

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	King William.	Lancaster.	Lee.	Loudoun.	Louisa.	Lunenburg.	Madison.	Mathews.	Mecklenburg.	
FARMS OPERATED BY OWNERS										
1	Number of farms.....	903	1,055	1,890	1,562	1,925	1,266	1,139	1,306	2,006
2	Number of farms in 1900.....	<i>758</i>	<i>902</i>	<i>1,067</i>	<i>1,507</i>	<i>1,947</i>	<i>1,100</i>	<i>971</i>	<i>1,303</i>	<i>1,580</i>
3	Per cent of all farms.....	83.0	88.6	58.9	72.9	86.6	68.5	89.1	94.2	55.2
4	Per cent of all farms in 1900.....	<i>74.9</i>	<i>88.6</i>	<i>59.4</i>	<i>67.1</i>	<i>76.4</i>	<i>64.4</i>	<i>79.4</i>	<i>90.6</i>	<i>48.4</i>
5	Land in farms.....acres.....	100,830	46,651	197,256	191,320	197,747	154,676	141,801	39,840	220,934
6	Improved land in farms.....acres.....	47,714	24,887	117,665	155,234	87,232	55,656	88,486	23,160	82,680
7	Value of land and buildings.....dollars.....	1,549,752	1,492,525	5,091,168	9,537,377	3,546,590	2,424,516	3,248,095	2,924,837	3,682,755
Degree of ownership:										
8	Farms consisting of owned land only.....	787	1,033	1,479	1,443	1,799	1,154	1,052	1,205	1,781
9	Farms consisting of owned and hired land.....	116	22	420	119	126	87	101	101	225
Color and nativity of owners:										
10	Native white.....	375	532	1,861	1,333	1,024	645	813	1,059	1,067
11	Foreign-born white.....	19	4	22	16	22	36	1	13	10
12	Negro and other nonwhite.....	509	519	38	213	879	585	325	234	929
FARMS OPERATED BY TENANTS										
13	Number of farms.....	179	136	1,297	538	202	580	180	76	1,606
14	Number of farms in 1900.....	<i>240</i>	<i>185</i>	<i>1,187</i>	<i>598</i>	<i>558</i>	<i>600</i>	<i>256</i>	<i>133</i>	<i>1,599</i>
15	Per cent of all farms.....	16.5	11.4	40.3	25.1	13.1	31.4	10.2	5.5	44.2
16	Per cent of all farms in 1900.....	<i>23.9</i>	<i>16.9</i>	<i>40.1</i>	<i>30.4</i>	<i>21.9</i>	<i>35.1</i>	<i>19.3</i>	<i>9.2</i>	<i>51.0</i>
17	Land in farms.....acres.....	28,200	9,229	37,902	104,462	35,341	55,154	23,432	3,051	131,500
18	Improved land in farms.....acres.....	11,554	3,714	25,340	85,883	13,443	18,393	13,263	1,732	54,901
19	Value of land and buildings.....dollars.....	410,515	193,030	1,260,253	4,496,525	507,833	699,979	434,275	147,525	1,678,110
Form of tenancy:										
20	Share tenants.....	41	46	1,030	313	225	360	87	18	1,204
21	Share-cash tenants.....	9	20	25	20	4	4	2	2	8
22	Cash tenants.....	87	83	215	203	60	163	43	23	274
23	Tenure not specified.....	42	5	27	2	3	53	38	38	120
Color and nativity of tenants:										
24	Native white.....	114	99	1,266	504	193	282	114	66	660
25	Foreign-born white.....	2	1	1	1	1	2	1	1	2
26	Negro and other nonwhite.....	63	36	30	33	98	296	15	10	944
FARMS OPERATED BY MANAGERS										
27	Number of farms.....	6	26	44	6	3	10	5	24	
28	Number of farms in 1900.....	<i>12</i>	<i>5</i>	<i>15</i>	<i>45</i>	<i>7</i>	<i>16</i>	<i>2</i>	<i>19</i>	
29	Land in farms.....acres.....	4,210	6,196	13,952	2,282	504	5,632	314	10,188	
30	Improved land in farms.....acres.....	1,080	2,915	10,500	810	170	3,133	253	3,690	
31	Value of land and buildings.....dollars.....	92,450	199,585	743,060	48,000	6,700	164,400	29,000	183,300	
MORTGAGE DEBT REPORTS:										
For all farms operated by owners:										
32	Number free from mortgage debt.....	769	844	1,779	1,145	1,695	1,021	906	1,183	1,590
33	Number with mortgage debt.....	128	208	105	409	223	230	173	121	395
34	Number with no mortgage report.....	6	3	16	8	7	15	2	2	16
For farms consisting of owned land only:										
35	Number reporting debt and amount.....	94	185	76	369	198	173	151	92	320
36	Value of their land and buildings.....dollars.....	254,100	282,000	310,890	2,321,468	512,888	330,120	582,930	254,375	610,548
37	Amount of mortgage debt.....dollars.....	58,790	79,614	61,242	689,152	104,909	95,012	136,192	92,741	188,360
38	Per cent of value of land and buildings.....	23.1	28.2	19.7	29.7	20.5	27.7	23.4	36.5	30.4

¹ Territorial change. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS										
Dairy Products										
1	Dairy cows on farms reporting dairy products.....	1,610	967	5,108	8,715	4,129	2,478	4,018	1,314	4,499
2	Dairy cows on farms reporting milk produced.....	1,500	927	5,108	7,138	4,123	2,403	3,995	1,310	4,402
3	Milk—Produced.....gallons.....	268,790	227,020	1,598,082	2,768,352	1,005,612	614,337	869,052	354,190	1,132,902
4	Sold.....gallons.....	10,545	2,804	12,984	510,168	2,185	2,653	5,300	630	5,488
5	Cream sold.....gallons.....			95	105,961	1,500				
6	Butter fat sold.....pounds.....				4,400					
7	Butter—Produced.....pounds.....	85,110	83,648	419,950	559,712	292,813	260,714	202,455	105,382	371,945
8	Sold.....pounds.....	27,995	29,963	79,878	286,518	68,460	28,273	56,570	22,403	62,836
9	Cheese—Produced.....pounds.....			4,280						
10	Sold.....pounds.....			3,835						
11	Value of dairy products, excluding home use of milk and cream.....dollars.....	24,368	18,692	80,429	282,599	65,782	59,082	37,647	26,377	86,617
12	Receipts from sale of dairy products.....dollars.....	10,271	7,181	18,067	225,358	16,450	6,828	11,200	5,787	13,688
Poultry Products										
13	Poultry—Raised.....number.....	87,354	116,486	236,441	304,928	163,668	142,022	171,114	147,356	264,195
14	Sold.....number.....	35,617	48,580	101,074	141,452	53,286	40,272	78,527	37,644	80,139
15	Eggs—Produced.....dozens.....	207,556	221,979	478,960	835,162	353,156	168,540	459,936	360,722	323,040
16	Sold.....dozens.....	133,477	158,301	328,685	556,417	204,534	62,258	304,726	242,977	133,663
17	Value of poultry and eggs produced.....dollars.....	78,690	103,622	167,061	318,816	129,420	69,439	173,128	137,511	137,677
18	Receipts from sale of poultry and eggs.....dollars.....	42,658	60,553	96,363	197,056	62,324	23,795	98,594	67,628	80,909
Honey and Wax										
19	Honey produced.....pounds.....	194	1,670	35,723	37,160	7,221	5,694	11,648	2,705	8,392
20	Wax produced.....pounds.....			579	113	98	23	78		137
21	Value of honey and wax produced.....dollars.....	34	206	4,374	4,463	1,047	813	1,327	348	1,190
Wool, Mohair, and Goat Hair										
22	Wool, fleeces shorn.....number.....	1,272	440	5,142	13,148	701	398	2,819	193	777
23	Mohair and goat hair, fleeces shorn.....number.....			39		4				
24	Value of wool and mohair produced.....dollars.....	1,653	794	5,901	17,609	787	574	3,473	301	993
DOMESTIC ANIMALS SOLD OR SLAUGHTERED										
25	Calves—Sold or slaughtered.....number.....	736	333	1,920	4,251	1,492	906	1,010	342	1,280
26	Other cattle—Sold or slaughtered.....number.....	503	205	12,379	12,169	1,423	651	3,512	211	1,682
27	Horses, mules, and asses and burros—Sold.....number.....	129	55	1,243	1,017	200	154	243	50	395
28	Swine—Sold or slaughtered.....number.....	3,907	2,632	13,983	22,705	7,578	4,095	8,819	3,277	8,788
29	Sheep and goats—Sold or slaughtered.....number.....	594	98	5,075	11,512	464	194	3,308	187	715
30	Receipts from sale of animals.....dollars.....	40,743	16,193	556,110	1,007,504	60,273	33,816	169,219	12,967	84,565
31	Value of animals slaughtered.....dollars.....	29,672	22,922	139,586	162,155	82,501	48,645	90,094	53,681	125,346

STATISTICS OF AGRICULTURE.

657

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Middlesex.	Montgomery.	Nansemond.	Nelson.	New Kent.	Norfolk. ¹	Northampton.	Northumberland.	Nottoway.	Orange.	Page.	Patrick.	Pittsylvania. ¹
1	1,339	1,523	1,421	1,439	574	756	569	1,414	1,001	1,223	1,227	2,032	2,045
2	<i>1,168</i>	<i>1,017</i>	<i>1,376</i>	<i>1,160</i>	<i>559</i>	<i>768</i>	<i>418</i>	<i>1,248</i>	<i>796</i>	<i>1,075</i>	<i>881</i>	<i>1,643</i>	<i>2,101</i>
3	88.4	90.9	67.6	65.3	81.2	52.6	43.8	86.2	73.7	89.3	92.8	67.8	46.4
4	<i>85.5</i>	<i>82.7</i>	<i>64.6</i>	<i>62.5</i>	<i>75.5</i>	<i>53.1</i>	<i>42.4</i>	<i>79.4</i>	<i>58.8</i>	<i>85.5</i>	<i>82.9</i>	<i>63.9</i>	<i>45.0</i>
5	57,264	188,925	184,304	163,644	83,177	63,328	38,002	78,035	111,374	152,072	115,850	215,159	346,386
6	27,849	112,460	51,540	70,574	23,746	36,284	19,878	41,634	39,760	85,528	65,030	80,879	153,242
7	2,045,731	6,370,662	3,488,105	2,717,937	1,157,986	4,355,410	2,886,729	2,218,125	2,134,417	4,371,381	4,185,009	3,082,671	6,897,796
8	1,166	1,364	1,346	1,378	489	641	494	1,245	944	1,124	1,120	1,738	2,786
9	173	159	75	61	85	115	75	169	57	99	107	204	159
10	609	1,380	834	1,051	257	492	348	916	380	847	1,189	1,012	2,342
11	4	2	5	12	16	28	6	11	31	11	2	11	11
12	726	141	582	376	301	236	215	487	590	365	36	120	592
13	166	140	667	754	128	646	728	227	358	103	90	943	3,398
14	<i>195</i>	<i>178</i>	<i>716</i>	<i>671</i>	<i>165</i>	<i>650</i>	<i>654</i>	<i>810</i>	<i>625</i>	<i>152</i>	<i>90</i>	<i>921</i>	<i>2,717</i>
15	11.0	8.4	31.7	34.2	18.1	45.0	56.1	13.8	26.0	7.5	6.8	31.5	53.5
16	<i>14.4</i>	<i>14.5</i>	<i>83.6</i>	<i>80.4</i>	<i>23.1</i>	<i>44.9</i>	<i>58.8</i>	<i>20.1</i>	<i>38.8</i>	<i>12.1</i>	<i>9.2</i>	<i>52.8</i>	<i>55.6</i>
17	9,475	18,740	41,274	61,288	15,645	51,781	43,934	17,600	37,793	17,097	16,193	40,338	251,746
18	4,687	9,080	21,009	20,018	6,377	23,004	25,281	9,901	13,854	8,936	9,674	20,349	127,028
19	261,875	433,027	1,128,410	868,207	228,155	3,340,543	3,070,885	415,455	691,560	358,885	701,125	547,867	3,926,786
20	46	92	283	613	32	320	585	111	186	63	78	853	2,759
21	15	2	8	7	5	24	5	6	4	4	4	16	38
22	100	12	369	110	82	260	133	69	127	28	10	58	155
23	5	34	7	15	9	36	5	41	36	12	2	16	446
24	120	136	324	518	44	339	350	161	117	84	87	820	2,100
25	46	4	1	2	2	8	2	2	2	2	2	2	2
26	46	4	342	234	82	299	376	64	234	19	3	123	1,296
27	9	13	14	9	5	34	1	5	44	5	5	22	4
28	4	35	37	20	10	29	8	8	31	9	8	8	67
29	3,658	3,138	3,586	15,892	6,724	4,421	1,600	1,697	21,873	938	15,650	2,680	2,680
30	1,836	2,126	1,779	5,252	444	3,095	800	560	15,022	650	650	2,375	460
31	166,400	267,710	152,500	271,700	189,750	336,600	30,000	23,300	370,525	64,000	182,205	93,220	93,220
32	938	1,341	1,079	1,813	523	569	272	1,205	844	919	1,057	1,767	2,495
33	397	1,180	339	111	48	178	280	202	155	297	107	250	434
34	4	2	3	15	3	9	17	7	2	7	3	15	16
35	328	160	293	89	39	127	197	172	135	261	144	198	364
36	441,690	841,805	664,345	106,890	156,425	472,525	814,720	274,730	289,883	1,096,960	584,355	247,867	758,850
37	74,313	186,081	236,140	36,179	36,179	129,825	263,600	66,177	82,299	222,192	104,556	61,829	217,026
38	16.8	22.1	35.5	28.1	23.1	27.5	32.4	24.1	28.4	20.3	28.2	24.0	25.6

* No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	1,328	4,232	1,721	3,300	1,102	2,014	947	1,897	2,170	4,070	2,467	4,425	7,597
2	1,328	4,232	1,430	3,298	1,073	1,995	932	1,893	2,142	4,055	2,464	4,415	7,570
3	379,930	1,371,710	283,304	1,147,360	192,860	1,039,670	215,230	428,348	558,886	941,984	624,754	1,321,960	2,456,221
4	2,515	22,109	7,181	4,254	1,005	916,060	3,235	4,581	33,149	88,438	15,242	4,534	86,204
5	1,375	1,133	1,005	400	400	1,005	400	15	10,141	12,470	166	166	2,788
6	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766	36,766
7	121,603	404,268	90,786	437,807	73,603	39,944	71,796	139,630	192,606	193,559	177,805	400,660	869,548
8	32,435	162,553	26,066	43,115	23,705	9,421	19,104	34,027	67,849	48,630	67,066	73,923	85,056
9	100	638	300	300	300	300	300	300	300	300	300	300	300
10	30,138	99,630	23,666	92,328	18,000	266,908	21,723	30,474	62,495	63,660	39,366	69,563	226,212
11	8,618	49,568	10,042	9,789	6,806	258,721	6,477	8,547	31,341	35,108	15,782	13,873	45,769
12	134,190	125,051	133,003	149,358	51,601	93,723	156,926	179,226	124,969	150,547	150,428	183,065	532,063
13	43,350	52,168	37,719	48,909	18,416	39,970	33,851	72,893	51,129	51,361	78,010	88,278	132,261
14	205,501	276,009	191,622	267,822	138,500	168,721	216,855	400,110	142,403	412,226	313,808	235,917	571,706
15	173,745	155,409	94,783	146,930	83,177	111,192	101,867	293,565	66,052	262,366	219,510	140,936	197,280
16	109,808	103,588	105,588	102,802	44,945	76,188	105,069	172,428	67,823	136,201	133,447	82,006	249,561
17	58,886	56,679	38,363	45,792	23,723	38,738	39,620	104,856	30,379	78,144	82,339	45,789	76,991
18	2,020	8,443	5,984	7,025	437	10,731	50	2,624	1,140	7,957	11,784	29,715	67,552
19	13	101	471	288	4	121	121	48	24	107	201	2,176	1,213
20	212	1,274	780	916	60	1,323	8	817	190	1,023	1,317	4,170	8,791
21	567	13,494	110	964	400	81	1,303	1,245	326	3,307	1,831	2,523	865
22	862	18,366	110	1,368	3	26	1,721	1,983	483	4,152	2,263	2,757	1,121
23	862	18,366	110	1,368	3	26	1,721	1,983	483	4,152	2,263	2,757	1,121
24	862	18,366	110	1,368	3	26	1,721	1,983	483	4,152	2,263	2,757	1,121
25	661	779	528	719	456	496	155	1,059	724	1,425	750	2,189	1,775
26	436	6,477	404	2,493	143	311	517	1,065	422	4,619	2,680	3,107	1,894
27	127	478	39	117	49	37	89	169	76	364	436	386	345
28	5,789	7,890	17,246	4,870	3,155	3,760	5,894	6,902	5,549	10,304	7,247	6,229	15,183
29	243	16,334	120	352	331	33	722	1,112	343	2,608	1,124	3,344	377
30	28,952	352,979	11,051	83,724	20,061	17,114	24,417	51,351	29,652	237,168	155,034	118,812	89,690
31	61,775	102,135	182,217	65,110	27,743	37,180	69,904	92,434	55,847	85,402	82,936	84,961	264,251

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	Powhatan.	Prince Edward.	Prince George.	Prince William.	Princess Anne.	Pulaski.	Rappahannock.	Richmond.	Roanoke.
FARMS OPERATED BY OWNERS									
1	700	1,207	793	1,043	884	888	801	802	997
2	<i>619</i>	<i>1,001</i>	<i>793</i>	<i>1,019</i>	<i>793</i>	<i>639</i>	<i>633</i>	<i>757</i>	<i>893</i>
3	78.7	71.8	72.7	82.5	62.1	81.5	82.9	78.5	81.9
4	<i>67.3</i>	<i>68.6</i>	<i>69.9</i>	<i>80.8</i>	<i>61.4</i>	<i>73.1</i>	<i>70.4</i>	<i>68.3</i>	<i>76.2</i>
5	99,364	128,971	95,007	128,217	69,907	123,100	135,856	70,278	109,596
6	40,299	48,486	45,815	74,987	41,242	85,357	89,702	31,836	62,223
7	1,956,112	2,256,302	1,810,029	3,503,939	2,606,228	6,732,303	3,164,040	1,130,416	5,165,629
Degree of ownership:									
8	575	1,047	658	857	807	764	685	770	851
9	125	169	135	186	77	124	116	92	146
Color and nativity of owners:									
10	350	509	330	840	592	795	650	608	914
11	11	36	116	31	19	3	1	7	5
12	339	632	347	172	273	90	150	249	78
FARMS OPERATED BY TENANTS									
13	178	466	287	190	521	175	149	229	198
14	<i>293</i>	<i>692</i>	<i>690</i>	<i>204</i>	<i>676</i>	<i>231</i>	<i>233</i>	<i>357</i>	<i>241</i>
15	20.0	27.7	26.8	15.0	36.6	16.1	15.4	20.9	16.3
16	<i>31.8</i>	<i>40.5</i>	<i>29.1</i>	<i>16.2</i>	<i>47.2</i>	<i>24.5</i>	<i>23.8</i>	<i>30.0</i>	<i>21.2</i>
17	24,742	49,216	28,561	27,723	28,420	7,752	12,272	23,420	14,025
18	9,370	18,986	13,878	16,760	19,441	5,074	8,750	10,809	9,066
19	361,348	693,930	453,706	722,805	1,151,283	412,570	228,855	281,865	825,463
Form of tenancy:									
20	110	369	150	105	177	107	65	165	159
21	5	5	3	13	23	4	18	6	10
22	58	83	131	71	209	52	64	33	27
23	5	9	3	1	112	12	2	25	2
Color and nativity of tenants:									
24	82	205	126	172	301	165	124	140	175
25	1	10	10	4	4	1	1	1	1
26	95	261	151	18	216	10	25	88	23
FARMS OPERATED BY MANAGERS									
27	12	9	11	31	18	20	16	7	22
28	<i>8</i>	<i>14</i>	<i>11</i>	<i>38</i>	<i>20</i>	<i>22</i>	<i>19</i>	<i>7</i>	<i>30</i>
29	8,000	2,474	5,095	14,291	3,793	11,129	7,904	900	7,384
30	2,380	705	2,697	8,433	2,549	7,476	3,443	344	3,536
31	433,920	85,706	118,150	609,700	396,000	591,370	107,825	18,050	477,340
MORTGAGE DEBT REPORTS¹									
For all farms operated by owners:									
32	586	990	552	818	644	720	677	769	837
33	106	206	229	221	231	164	117	87	157
34	8	11	12	4	9	4	7	6	3
For farms consisting of owned land only:									
35	79	166	180	170	195	137	96	72	128
36	401,520	300,875	513,165	831,665	721,727	1,363,420	698,130	145,940	868,915
37	86,576	79,896	145,249	214,057	174,512	183,770	151,736	33,941	219,006
38	21.6	26.6	28.3	25.7	24.2	13.5	21.7	23.3	25.2

¹ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS										
Dairy Products										
1	Dairy cows on farms reporting dairy products.....	1,804	2,195	1,375	3,085	683	2,096	2,718	1,651	3,345
2	Dairy cows on farms reporting milk produced.....	1,660	2,148	1,237	3,651	676	2,082	2,676	1,634	3,340
3	Milk—Produced..... gallons.....	428,610	741,009	287,798	1,257,186	149,517	760,792	525,935	344,110	1,188,622
4	Sold..... gallons.....	27,894	31,405	21,290	425,655	12,160	20,493	320	186	323,293
5	Cream sold..... gallons.....		10,382		19,850	200	2			1,255
6	Butter fat sold..... pounds.....		1,730							167
7	Butter—Produced..... pounds.....	167,103	229,246	98,005	184,243	41,887	223,287	147,095	93,092	269,642
8	Sold..... pounds.....	40,441	43,513	43,203	76,851	7,977	73,788	36,236	14,944	120,773
9	Cheese—Produced..... pounds.....						1,600			2,400
10	Sold..... pounds.....						615			2,400
11	Value of dairy products, excluding home use of milk and cream..... dollars.....	44,674	70,903	31,933	137,492	14,352	55,090	30,907	18,041	117,417
12	Receipts from sale of dairy products..... dollars.....	15,353	25,043	18,302	113,903	5,831	22,379	7,890	3,096	81,681
Poultry Products										
13	Poultry—Raised..... number.....	94,984	145,092	82,263	102,544	149,100	87,345	99,354	112,803	100,030
14	Sold..... number.....	30,084	44,078	31,468	43,906	66,719	32,131	38,748	57,346	31,998
15	Eggs—Produced..... dozens.....	180,061	180,603	145,822	421,872	206,815	196,498	262,439	233,425	134,990
16	Sold..... dozens.....	96,318	60,000	78,165	135,456	197,427	96,368	194,744	180,549	67,074
17	Value of poultry and eggs produced..... dollars.....	72,585	80,845	57,851	138,215	130,820	80,879	99,924	94,193	65,882
18	Receipts from sale of poultry and eggs..... dollars.....	28,706	27,190	25,958	92,859	69,054	45,744	62,246	63,541	26,462
Honey and Wax										
19	Honey produced..... pounds.....	2,488	5,745	303	17,198	497	13,342	13,864	3,029	12,784
20	Wax produced..... pounds.....	27	96	20	85	19	85	106	20	236
21	Value of honey and wax produced..... dollars.....	347	904	37	1,979	44	1,897	1,440	324	1,945
Wool, Mohair, and Goat Hair										
22	Wool, fleeces shorn..... number.....	299	410	638	2,155	2,393	14,900	4,451	1,168	1,163
23	Mohair and goat hair, fleeces shorn..... number.....		25		22	9				76
24	Value of wool and mohair produced..... dollars.....	402	513	762	2,749	2,596	20,680	5,604	1,770	1,602
DOMESTIC ANIMALS SOLD OR SLAUGHTERED										
25	Calves—Sold or slaughtered..... number.....	907	691	607	2,201	470	461	415	790	1,170
26	Other cattle—Sold or slaughtered..... number.....	453	508	120	3,905	430	5,478	7,642	950	1,871
27	Horses, mules, and asses and burros—Sold..... number.....	82	76	96	343	59	307	300	73	238
28	Swine—Sold or slaughtered..... number.....	3,810	6,290	4,701	8,059	4,417	7,507	7,877	3,440	6,380
29	Sheep and goats—Sold or slaughtered..... number.....	134	233	137	1,548	680	15,556	2,448	611	1,208
30	Receipts from sale of animals..... dollars.....	28,162	29,509	20,546	260,957	21,049	430,634	411,282	21,951	110,932
31	Value of animals slaughtered..... dollars.....	41,636	74,021	39,735	57,383	27,684	94,114	69,736	53,001	74,351

STATISTICS OF AGRICULTURE.

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900, in italics.]

	Rock-bridge.	Rockingham.	Russell.	Scott.	Shenandoah.	Smyth.	Southampton.	Spotsylvania.	Stafford.	Surry.	Sussex.	Tazewell.	Warren.	Warwick.
1														
2	1,533	3,039	1,891	2,606	2,001	1,458	1,260	1,386	990	720	933	1,430	559	334
3	<i>1,335</i>	<i>2,847</i>	<i>1,649</i>	<i>2,111</i>	<i>2,062</i>	<i>1,149</i>	<i>1,148</i>	<i>1,368</i>	<i>1,047</i>	<i>654</i>	<i>823</i>	<i>1,328</i>	<i>615</i>	<i>120</i>
4	76.9	86.1	66.2	65.2	87.5	78.0	43.7	87.2	88.1	65.8	57.5	71.7	77.0	77.5
5	<i>79.4</i>	<i>86.5</i>	<i>78.0</i>	<i>61.5</i>	<i>86.6</i>	<i>74.1</i>	<i>42.8</i>	<i>78.2</i>	<i>80.7</i>	<i>59.8</i>	<i>59.2</i>	<i>66.7</i>	<i>76.5</i>	<i>80.0</i>
6	216,500	295,521	219,611	296,166	190,353	169,764	230,270	146,402	104,733	88,693	139,059	215,381	76,536	13,170
7	<i>124,016</i>	<i>194,154</i>	<i>133,687</i>	<i>137,911</i>	<i>115,266</i>	<i>98,761</i>	<i>74,354</i>	<i>64,108</i>	<i>51,567</i>	<i>29,303</i>	<i>49,976</i>	<i>135,798</i>	<i>48,558</i>	<i>6,230</i>
8	6,138,360	15,904,031	8,536,145	8,365,556	8,437,024	6,666,502	3,335,029	2,760,844	1,956,022	1,812,677	2,197,506	8,856,672	2,376,330	624,490
9	1,368	2,683	1,585	2,012	1,677	1,259	1,183	1,214	934	618	772	1,194	490	311
10	105	356	306	504	324	199	77	172	56	102	161	236	69	23
11	1,454	2,973	1,868	2,575	1,995	1,422	844	877	831	356	436	1,370	542	170
12	10	6	1	4	3	3	1	16	14	14	30	6	4	7
13	69	60	22	27	3	33	415	493	145	350	467	54	13	157
14	432	443	947	1,378	279	401	1,613	188	128	373	689	528	138	94
15	<i>332</i>	<i>396</i>	<i>627</i>	<i>1,306</i>	<i>298</i>	<i>338</i>	<i>1,520</i>	<i>552</i>	<i>238</i>	<i>422</i>	<i>556</i>	<i>628</i>	<i>177</i>	<i>29</i>
16	21.7	12.6	33.1	34.5	12.2	21.4	56.0	11.8	11.4	34.1	42.4	26.5	19.0	21.8
17	<i>19.8</i>	<i>12.0</i>	<i>27.4</i>	<i>33.0</i>	<i>12.4</i>	<i>25.0</i>	<i>55.7</i>	<i>19.1</i>	<i>12.4</i>	<i>58.6</i>	<i>40.0</i>	<i>31.5</i>	<i>22.0</i>	<i>19.3</i>
18	55,531	57,750	25,657	42,511	39,410	34,050	97,884	32,973	15,591	26,405	63,349	36,887	23,770	4,227
19	<i>32,152</i>	<i>41,023</i>	<i>17,353</i>	<i>25,111</i>	<i>25,059</i>	<i>16,639</i>	<i>51,723</i>	<i>13,035</i>	<i>7,772</i>	<i>10,126</i>	<i>26,261</i>	<i>17,030</i>	<i>14,795</i>	<i>2,424</i>
20	1,515,400	3,434,404	975,750	1,033,821	1,854,785	1,513,652	1,877,152	471,181	209,520	584,625	766,579	1,272,400	678,356	480,035
21	305	341	596	1,041	225	247	963	126	91	224	392	322	109	9
22	30	6	74	63	7	15	26	8	8	62	20	11	2	2
23	47	92	180	158	42	129	603	51	24	78	276	189	28	77
24	60	4	91	116	5	10	21	3	9	13	1	6	1	6
25	403	433	931	1,353	278	396	601	126	106	150	230	500	129	54
26	29	9	16	24	1	5	1,012	60	22	223	457	27	9	35
27	20	48	19	14	8	11	9	16	6	1	2	37	29	3
28	<i>14</i>	<i>50</i>	<i>13</i>	<i>13</i>	<i>24</i>	<i>13</i>	<i>15</i>	<i>44</i>	<i>12</i>	<i>12</i>	<i>12</i>	<i>40</i>	<i>12</i>	<i>1</i>
29	14,033	9,771	10,656	4,493	2,179	14,820	5,551	7,640	1,161	80	35	18,313	9,844	4,550
30	4,642	6,488	4,086	1,571	1,581	2,406	1,579	2,470	490	40	50	11,357	5,739	840
31	616,760	640,450	415,300	103,750	164,800	380,330	116,050	261,373	43,500	17,000	1,000	762,500	311,200	45,000
32	1,203	2,480	1,790	2,351	1,559	1,274	865	1,093	808	505	657	1,346	396	296
33	314	556	91	232	439	179	368	289	182	209	259	79	163	36
34	16	3	10	23	3	5	27	4	6	6	17	5	2	2
35	252	449	70	180	345	140	306	240	164	152	215	58	140	25
36	1,251,390	2,528,571	801,426	390,995	1,135,127	697,870	901,229	536,870	495,600	392,375	598,080	267,000	776,150	64,550
37	<i>286,925</i>	<i>622,237</i>	<i>60,382</i>	<i>64,105</i>	<i>284,991</i>	<i>127,145</i>	<i>292,822</i>	<i>127,403</i>	<i>98,103</i>	<i>78,276</i>	<i>136,775</i>	<i>55,124</i>	<i>196,645</i>	<i>15,220</i>
38	22.9	24.6	20.0	16.4	25.1	18.2	32.5	23.7	19.8	19.9	22.9	20.6	25.3	28.5

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1	5,220	8,029	5,695	6,750	4,887	3,765	1,766	3,641	2,523	952	1,384	4,851	1,807	644
2	5,180	7,971	5,691	6,730	4,833	3,759	1,762	3,630	2,468	949	1,374	4,844	1,782	624
3	1,729,673	2,532,877	1,622,439	2,088,435	1,627,745	1,325,651	267,033	810,637	582,868	185,274	285,649	1,347,974	422,656	159,320
4	43,851	68,708	17,609	3,768	160,940	6,945	5,539	34,760	26,499	2,793	8,654	27,709	17,310	66,873
5	3,370	11,813	545	1,440	1,700	155	9,655	10,117	10,117	10,117	10,117	4,606	4,048	4,048
6	423,486	607,208	429,150	573,822	384,766	295,732	68,676	209,440	145,763	59,121	90,046	373,360	126,320	27,609
7	195,216	297,275	83,729	105,658	182,961	73,284	9,206	70,883	59,300	22,990	15,072	85,604	49,355	8,940
8	450	1,003	8,703	6,579	1,098	681	1,098	1,098	1,098	1,098	1,098	4,598	2,228	2,228
9	260	1,590	6,550	5,768	681	681	681	681	681	681	681	2,228	2,228	2,228
10	94,903	159,801	86,999	97,339	91,164	60,148	19,566	56,860	45,363	16,605	25,657	86,387	29,095	33,978
11	50,376	98,422	20,012	10,151	53,665	16,847	3,795	29,583	27,480	7,056	6,407	28,059	13,320	28,398
12	240,576	374,725	211,711	292,011	230,441	166,318	163,277	129,879	103,894	63,442	85,641	160,582	87,489	35,112
13	113,093	225,061	93,643	139,878	102,811	69,348	24,824	48,518	40,450	25,689	23,140	66,028	41,341	21,911
14	668,405	1,515,379	394,728	637,847	1,228,756	298,349	228,506	313,277	343,855	143,105	167,376	250,065	256,846	104,839
15	477,737	1,232,054	247,870	433,512	1,058,065	151,587	121,660	206,346	292,613	91,426	87,831	122,004	191,474	72,241
16	178,190	493,404	155,515	215,424	339,241	115,010	96,736	102,634	99,869	50,324	58,772	107,610	99,126	48,314
17	114,098	386,481	88,060	134,707	263,095	59,779	36,422	58,369	64,947	27,527	28,545	55,287	66,285	29,882
18	15,055	18,867	38,357	53,155	15,298	25,868	3,414	6,769	10,045	1,680	2,474	18,440	43,248	371
19	487	312	319	636	230	462	150	67	50	121	49	190	292	66
20	2,008	2,358	5,355	6,551	1,677	3,196	355	957	1,139	225	290	2,659	4,882	66
21	6,066	10,952	21,517	6,494	7,041	10,112	524	1,472	346	62	606	20,198	5,208	142
22	50	76	1	161	90	6	6	6	6	6	12	408	408	4
23	8,099	14,074	28,321	8,209	9,497	13,349	420	1,772	414	55	836	26,884	6,864	170
24	2,275	4,315	1,505	2,628	1,486	1,207	678	1,728	1,221	386	433	1,074	569	335
25	8,704	18,101	14,616	10,796	5,389	11,194	691	1,943	1,432	255	227	12,861	3,472	496
26	1,099	3,063	1,050	1,487	867	1,079	79	200	164	63	63	801	443	42
27	13,704	28,838	10,154	13,919	16,203	8,702	20,020	7,355	3,220	6,816	7,465	7,622	5,369	2,349
28	7,697	27,265	35,671	6,799	6,080	25,295	159	664	1,252	22	22	20,128	5,283	301
29	495,101	1,540,287	753,811	515,485	428,715	704,461	18,540	98,729	70,949	95,246	15,714	798,543	214,363	11,788
30	136,606	248,198	146,841	165,123	169,382	99,089	236,414	66,310	29,666	72,850	73,278	105,802	43,932	30,260

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR AND

[Comparative data for June 1, 1900, in italics.]

	Washing- ton.	Westmore- land.	Wise.	Wythe.	York.	Alexandria city.	Bristol city.	Buena Vista city.	Charlottes- ville city.
FARMS OPERATED BY OWNERS									
1	Number of farms	2,052	990	1,278	1,395	990	2	7	2
2	Number of farms in 1900	<i>2,204</i>	<i>882</i>	<i>884</i>	<i>1,105</i>	<i>943</i>	<i>7</i>	<i>6</i>	<i>0</i>
3	Per cent of all farms	73.6	75.3	73.8	83.9	85.5	100.0	58.3	100.0
4	Per cent of all farms in 1900	<i>67.8</i>	<i>69.3</i>	<i>69.3</i>	<i>83.3</i>	<i>82.8</i>	<i>68.7</i>	<i>66.7</i>	<i>69.2</i>
5	Land in farms	263,794	84,886	93,391	199,771	35,890	16	12	4
6	Improved land in farms	172,397	41,575	41,396	122,881	16,310	16	10	4
7	Value of land and buildings	10,122,562	1,489,218	2,753,997	8,361,343	1,476,361	12,000	20,000	16,000
Degree of ownership:									
8	Farms consisting of owned land only	2,105	858	1,158	1,171	790	2	1	2
9	Farms consisting of owned and hired land	547	132	120	224	170		2	
Color and nativity of owners:									
10	Native white	2,598	577	1,263	1,385	444	1	7	1
11	Foreign-born white	3		7	8	43	1		1
12	Negro and other nonwhite	51	413	8	52	473			1
FARMS OPERATED BY TENANTS									
13	Number of farms	931	319	440	243	110	3	5	
14	Number of farms in 1900	<i>1,072</i>	<i>576</i>	<i>332</i>	<i>173</i>	<i>193</i>	<i>4</i>	<i>1</i>	<i>4</i>
15	Per cent of all farms	25.8	24.3	25.9	14.6	9.8	75.0	41.7	
16	Per cent of all farms in 1900	<i>31.7</i>	<i>30.2</i>	<i>30.9</i>	<i>15.0</i>	<i>16.9</i>	<i>33.3</i>	<i>33.3</i>	<i>30.8</i>
17	Land in farms	44,741	32,097	27,149	31,487	8,256	57	137	
18	Improved land in farms	28,935	18,927	9,569	15,113	3,300	57	127	
19	Value of land and buildings	1,597,587	448,810	652,163	971,909	225,330	7,000	7,500	
Form of tenancy:									
20	Share tenants	689	242	190	184	39	1	3	
21	Share-cash tenants	42	5	61	6	2			
22	Cash tenants	138	66	180	34	63			
23	Tenure not specified	62	6	18	19	6	2	2	
Color and nativity of tenants:									
24	Native white	915	163	445	236	57	3	5	
25	Foreign-born white					1			
26	Negro and other nonwhite	16	156	4	7	52			
FARMS OPERATED BY MANAGERS									
27	Number of farms	19	6	4	24	53			
28	Number of farms in 1900	<i>17</i>	<i>6</i>	<i>10</i>	<i>43</i>	<i>8</i>			
29	Land in farms	6,191	1,552	2,334	25,949	6,445			
30	Improved land in farms	3,460	960	433	11,970	3,617			
31	Value of land and buildings	458,450	51,620	24,050	879,940	213,405			
MORTGAGE DEBT REPORTS:									
For all farms operated by owners:									
32	Number free from mortgage debt	2,300	840	1,196	1,215	822	2	1	2
33	Number with mortgage debt	254	144	68	177	133		1	
34	Number with no mortgage report	38	6	14	3	5			
For farms consisting of owned land only:									
35	Number reporting debt and amount	186	114	46	138	101		1	
36	Value of their land and buildings	1,084,550	228,205	124,215	718,845	275,665		9,500	
37	Amount of mortgage debt	181,583	58,887	22,042	116,521	80,351		1,086	
38	Per cent of value of land and buildings	16.7	25.8	17.7	16.2	29.1		11.2	

¹ Territorial change. (See explanation at close of text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS

LIVE STOCK PRODUCTS									
Dairy Products									
1	Dairy cows on farms reporting dairy products	7,712	2,136	3,016	3,614	1,110		6	19
2	Dairy cows on farms reporting milk produced	7,600	2,004	3,015	3,614	1,038		6	19
3	Milk—Produced	2,436,670	440,982	1,168,987	1,311,158	237,262	1,890	6,100	
4	Sold	225,942	9,713	35,838	1,099	12,065	1,125	550	
5	Cream sold	175		64	787	240		12	
6	Butter fat sold								
7	Butter—Produced	669,141	110,590	355,855	330,178	57,765		150	78
8	Sold	237,102	22,483	62,137	110,833	20,705		475	
9	Cheese—Produced	1,147		205	220				
10	Sold	690		80	70				
11	Value of dairy products, excluding home use of milk and cream	177,137	24,957	78,860	59,068	18,039		270	20
12	Receipts from sale of dairy products	93,348	6,913	18,288	20,689	8,632		225	176
Poultry Products									
13	Poultry—Raised	327,768	141,233	82,755	160,548	89,993		250	30
14	Sold	148,874	80,153	26,697	73,727	41,831		100	415
15	Eggs—Produced	649,443	392,872	147,222	330,045	199,282		277	1,720
16	Sold	392,907	302,815	61,093	197,378	130,397			553
17	Value of poultry and eggs produced	242,245	146,726	59,170	134,006	70,313		143	564
18	Receipts from sale of poultry and eggs	136,047	93,933	20,491	79,282	40,700		23	183
Honey and Wax									
19	Honey produced	50,467	1,302	25,770	25,684	348			
20	Wax produced	540		163	214				
21	Value of honey and wax produced	6,130	168	3,760	3,261	45			
Wool, Mohair, and Goat Hair									
22	Wool, fleeces shorn	14,226	1,457	2,692	16,349	360			
23	Mohair and goat hair, fleeces shorn	24		560					
24	Value of wool and mohair produced	18,557	2,260	2,710	24,303	355			
DOMESTIC ANIMALS SOLD OR SLAUGHTERED									
25	Calves—Sold or slaughtered	2,365	844	1,071	812	801		2	4
26	Other cattle—Sold or slaughtered	13,619	942	2,841	9,506	412		3	10
27	Horses, mules, and asses and burros—Sold	1,208	112	454	876	84			45
28	Swine—Sold or slaughtered	14,315	5,544	4,043	12,814	4,944			18
29	Sheep and goats—Sold or slaughtered	16,335	816	2,377	18,382	235			
30	Receipts from sale of animals	662,679	39,685	124,435	639,784	22,976	100	3,070	10
31	Value of animals slaughtered	193,956	59,754	53,117	174,606	40,130		125	

STATISTICS OF AGRICULTURE.

661

NATIVITY OF FARMERS; AND MORTGAGE DEBT, BY COUNTIES: APRIL 15, 1910—Continued.

[Comparative data for June 1, 1900 in italics.]

	Clifton Forge city.	Danville city. ¹	Fredericksburg city.	Lynchburg city. ¹	Newport News city.	Norfolk city. ¹	Petersburg city.	Portsmouth city. ¹	Radford city.	Richmond city. ¹	Roanoke city.	Staunton city. ¹	Williamsburg city.	Winchester city.
1														
2	(1)	11	2	4	1	1	13		53	3	1	3	2	19
3		6	4	5	5	6	18	1	16	7	4	2	6	13
4	(1)	91.7	100.0	50.0	100.0	25.0	76.5		80.3	75.0	25.0	50.0	33.3	32.6
5		46.2	66.7	45.5	42.9	33.5	69.2		39.5	50.0	57.1	50.0	35.7	100.0
6		57	151	240	16	4	126		966	65	1	14	192	1,361
7		53	55	58	16	3	96		849	68	1	14	47	1,232
8		142,000	850	24,300	16,000	5,500	33,625		164,610	30,800	250	21,000	5,400	177,450
9		10	2	4	1	1	13		53	3	1	3	2	19
10		1												
11		10	2	2	1	1	10		43	3	1	1	2	19
12		1	1	1			1		10			2		
13		1	4			3	3		12		3	1	3	4
14	(1)	5	2	6	4	11	6	3	23	7	3			
15		3.3		50.0	75.0	17.6			18.2		75.0	16.7	50.0	17.4
16	(1)	38.5	33.3	54.5	61.1	23.1		75.0	60.5	50.0	42.9			
17		30		35		135	48		556		30	8	120	560
18		30		35		85	48		460		28	8	110	469
19		12,000		11,550	660,000	7,300			34,010		16,150	160	2,250	23,000
20		1							11		1	1		3
21														
22				4			1		1		2		3	1
23						3	2							
24				4		3	2		12		2		1	3
25											1			
26		1					1				1		2	1
27							1		1		1		1	
28	(1)	2				1	2				2		1	
29							150		5		14		597	223
30							130		5		14		572	175
31							20,000		8,000		14,000		35,153	15,000
32		11	1	4	1	1	4		51		3		1	17
33			1				3		2				1	2
34							6							
35			1				2		1				1	2
36			700				12,700		1,500			9,000	5,000	35,000
37			300				7,500		200			200	1,300	15,200
38			42.9				59.1		13.3			2.2	26.0	43.4

¹ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

SOLD OR SLAUGHTERED ON FARMS, BY COUNTIES: 1909—Continued.

1														
2		9	3	13	2		87		77	10	2	49	43	16
3		9		13			87		76	10	2	49	43	14
4		5,805		8,035			44,085		27,850	4,045	730	38,820	19,566	7,895
5		2,878		6,305	600		41,705		2,517	3,600	50	850		550
6									350					
7		1,640		1,750			2,264		8,819	95	365	50	300	1,850
8		1,000		1,200			2,044		2,304	25	160	35	100	
9														
10														
11		1,238		2,407	150		15,097		2,660	1,458	117	145	75	447
12		1,048		2,242	150		15,084		1,059	1,445	55	142	24	110
13		310		275	300		305		3,750	10	50	585	366	2,635
14		12		65	80		345		402		15	68		1,501
15		205		365	240		1,390		7,344	12	50	2,260	1,300	3,600
16				70	155		460		1,730			70		2,140
17		187		160	135		419		2,947	8	37	848	435	1,804
18		7		42	70		220		458		5	27		1,068
19		40		100			65		80		1,000			1,320
20		10												25
21		11		15			8		16		160			174
22														60
23														
24														70
25							7		2		7		27	9
26		1							1				2	29
27				1					1					8
28				5					2				75	57
29														
30				87			20		150		35			2,811
31		25							60				1,835	230

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		THE STATE.	Accomac.	Albemarle.	Alexan- dria.	Alleghany.	Amelia.	Amherst.
VALUE OF ALL CROPS								
1	Total.....dollars.	100,531,157	2,772,299	1,486,629	106,611	328,361	598,413	1,254,655
2	Cereals.....dollars.	39,993,929	460,877	697,816	9,676	125,405	191,165	413,523
3	Other grains and seeds.....dollars.	4,510,946	488	1,419	656	118	1,131	1,009
4	Hay and forage.....dollars.	10,256,998	48,448	258,804	9,401	63,607	56,565	65,123
5	Vegetables.....dollars.	17,338,496	2,071,997	183,109	23,527	67,668	46,041	149,093
6	Fruits and nuts.....dollars.	4,442,334	93,665	183,312	6,871	14,269	10,735	65,917
7	All other crops.....dollars.	23,988,454	96,924	182,169	56,480	57,334	292,776	559,990
SELECTED CROPS (acres and quantity)								
8	Cereals:							
9	Total.....acres.	2,841,114	32,633	48,771	559	8,323	17,902	29,758
10	bushels.	50,283,074	646,419	935,936	16,332	158,823	254,816	548,742
11	Corn.....acres.	1,800,359	32,327	31,207	455	5,023	13,329	17,333
12	bushels.	38,295,141	643,438	709,581	14,302	121,048	204,984	408,583
13	Oats.....acres.	204,455	100	8,610	26	657	1,190	4,534
14	bushels.	2,884,495	998	134,725	804	8,389	14,905	61,538
15	Wheat.....acres.	692,907	205	8,800	51	2,535	3,375	7,378
16	bushels.	8,076,989	1,953	90,105	761	28,456	34,599	77,661
17	Buckwheat.....acres.	25,481		4		90	2	
18	bushels.	332,222		40		701	20	
19	Rye.....acres.	47,890	1	140	27	14	16	111
20	bushels.	438,345	30	1,334	465	164	58	980
21	Other grains:							
22	Dry peas.....acres.	12,091	36	117			62	39
23	bushels.	66,488	180	435			301	251
24	Dry edible beans.....acres.	4,777	2	6		6	28	64
25	bushels.	29,435	50	24	2	19	141	233
26	Peanuts.....acres.	145,213					3	
27	bushels.	4,284,340					100	
28	Hay and forage:							
29	Total.....acres.	773,577	3,374	17,824	429	4,210	3,295	4,587
30	tons.	823,383	5,375	18,657	690	4,378	4,131	4,961
31	All tame or cultivated grasses.....acres.	687,150	2,548	15,508	410	4,108	2,596	4,098
32	tons.	715,635	4,082	15,821	560	4,330	3,051	4,322
33	Timothy alone.....acres.	163,325	167	4,253	385	1,507	164	770
34	tons.	169,881	333	4,284	513	1,672	160	864
35	Timothy and clover mixed.....acres.	358,176	260	9,211	7	2,332	1,400	2,333
36	tons.	366,744	438	9,297	7	2,336	1,704	2,522
37	Clover alone.....acres.	84,016	2,091	347	6	100	454	884
38	tons.	63,656	3,229	390	6	126	632	702
39	Alfalfa.....acres.	3,126	9	16	2	13	11	15
40	tons.	7,203	22	31	4	42	27	9
41	Millet or Hungarian grass.....acres.	11,434	25	202		98	35	12
42	tons.	14,589	54	245		110	34	8
43	Other tame or cultivated grasses.....acres.	97,073	6	1,479	10	58	530	190
44	tons.	94,162	6	1,274	30	44	504	207
45	Wild, salt, or prairie grasses.....acres.	8,249	4	228		24	61	46
46	tons.	8,294	7	148		25	94	46
47	Grains out green.....acres.	55,173	736	1,559	9	18	458	407
48	tons.	56,130	1,212	1,646	30	21	450	234
49	Coarse forage.....acres.	22,990	86	529	10		150	182
50	tons.	43,230	74	1,342	100		536	389
51	Special crops:							
52	Potatoes.....acres.	86,927	14,519	669	99	434	110	634
53	bushels.	8,770,778	1,360,860	50,583	9,016	43,159	8,782	39,931
54	Sweet potatoes and yams.....acres.	40,838	14,811	121	8		92	187
55	bushels.	5,270,202	2,420,149	10,838	705	384	7,776	13,435
56	All other vegetables.....acres.	124,354	1,430	1,757	179	450	603	1,284
57	Tobacco.....acres.	185,427		411			3,280	5,472
58	pounds.	132,979,390		355,479		100	2,703,531	5,102,752
59	Cotton.....acres.	25,147						
60	bales.	10,480						
61	Cane, sorghum.....acres.	8,288		77		18	20	77
62	tons.	41,449		416		112	54	245
63	Sirup (made).....gallons.	441,189		5,318		1,104	585	4,084
FRUITS AND NUTS								
64	Orchard fruits:							
65	Total.....trees.	9,609,799	31,370	470,420	4,043	50,874	31,980	224,681
66	bushels.	6,581,101	23,424	195,472	2,793	15,546	16,126	88,589
67	Apples.....trees.	7,004,548	17,747	366,084	1,025	33,303	20,581	168,316
68	bushels.	6,103,941	18,204	194,436	1,773	14,867	15,972	80,740
69	Peaches and nectarines.....trees.	1,585,505	7,907	80,048	1,335	10,918	8,268	41,814
70	bushels.	243,448	2,641	181	631	278	123	5,496
71	Pears.....trees.	457,177	3,639	8,497	1,429	2,199	1,637	8,192
72	bushels.	74,486	1,524	241	756	62	19	691
73	Plums and prunes.....trees.	171,667	760	5,771	15	1,429	344	2,269
74	bushels.	23,507	279	1	74			403
75	Cherries.....trees.	352,783	1,182	9,023	234	2,578	1,118	3,982
76	bushels.	132,671	784	83	102	244	11	1,179
77	Quinces.....trees.	34,256	121	926		436	21	550
78	bushels.	3,443	12	7		43	1	80
79	Grapes.....vines.	424,701	1,224	30,919	576	2,139	2,545	4,656
80	pounds.	4,108,694	4,640	149,870	3,800	24,632	11,178	15,364
81	Tropical fruits:							
82	Total.....trees.	10,264	788	21		1		5
83	Figs.....trees.	10,136	787	15		1		5
84	pounds.	234,057	18,467	150				12
85	Small fruits:							
86	Total.....acres.	7,295	993	88	70	1		36
87	quarts.	11,342,980	1,680,711	88,024	94,526	1,508	530	37,076
88	Strawberries.....acres.	6,606	993	80	50			34
89	quarts.	10,761,381	1,680,711	80,828	70,331	470	480	35,191
90	Nuts.....trees.	53,184	28	8	28		69	5,233
91	pounds.	841,572	2,450	175	515		1,280	118,800

TABLE 5.—SELECTED FARM EXPENSES

1	Labor.....							
2	Farms reporting.....	84,636	2,163	1,425	76	217	406	780
3	Cash expended.....dollars.	10,822,816	297,710	281,278	55,647	29,649	39,976	61,270
4	Rent and board furnished.....dollars.	2,531,378	108,440	72,337	5,467	9,839	14,779	16,111
5	Fertilizer.....							
6	Farms reporting.....	111,277	2,748	1,080	57	201	884	1,142
7	Amount expended.....dollars.	6,932,455	512,748	59,367	5,098	5,605	35,417	32,044
8	Feed.....							
9	Farms reporting.....	62,207	1,422	915	68	214	261	744
10	Amount expended.....dollars.	3,504,660	62,620	77,556	33,507	21,782	12,882	51,351
11	Receipts from sale of feedable crops.....dollars.	3,783,316	23,748	76,995	60	9,738	9,175	23,631

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909.

	Appomattox.	Augusta.	Bath.	Bedford.	Bland.	Botetourt.	Brunswick.	Buchanan.	Buckingham.	Campbell.	Caroline.	Carroll.
1	674,222	3,071,543	332,610	1,877,361	334,520	984,271	1,315,882	510,924	954,914	1,446,095	1,240,176	1,043,948
2	218,368	1,741,615	124,276	695,264	186,893	432,714	367,265	254,191	378,057	460,724	429,731	486,081
3	1,170	4,353	720	3,771	3,372	1,505	73,801	4,861	1,435	2,126	24,112	4,687
4	44,717	638,327	100,512	197,282	54,632	152,907	66,393	19,678	87,952	122,751	102,596	126,205
5	42,078	225,623	41,457	253,958	33,705	230,209	134,600	86,093	73,445	179,060	113,815	161,937
6	10,827	94,594	13,532	65,601	15,484	82,584	36,615	22,899	22,511	32,733	63,106	71,862
7	357,072	367,031	52,113	661,485	40,434	84,352	637,208	123,202	391,514	648,701	507,316	193,176
8	17,713	101,785	7,675	56,892	11,065	28,404	26,696	16,599	28,351	34,843	44,127	39,343
9	257,165	2,111,216	149,123	983,241	219,149	543,211	401,621	284,317	418,634	549,042	587,542	591,239
10	10,052	38,095	4,405	31,265	6,229	13,438	22,208	14,283	19,180	20,785	37,068	23,368
11	172,758	1,170,515	112,895	708,957	161,397	365,223	345,353	266,457	317,849	384,487	516,025	426,337
12	2,206	4,011	459	9,755	1,190	2,111	1,201	2,129	2,755	4,144	756	3,224
13	27,280	78,320	6,912	117,685	20,012	30,380	18,919	16,312	32,670	58,965	9,814	33,199
14	5,455	63,497	2,567	16,750	2,690	12,677	3,275	91	6,458	9,931	6,230	3,565
15	57,127	768,890	26,816	155,473	25,821	145,487	37,269	901	68,035	105,006	61,019	30,228
16	154	142	14	611	12	12	3	3	3	3	3	5,890
17	1,438	1,662	105	105	9,107	239	19	19	19	19	20	77,516
18	4,295	102	108	108	345	119	12	93	8	83	59	3,291
19	49,074	838	1,021	2,812	1,048	1,048	80	628	80	584	536	23,889
20	51	13	100	100	10	10	390	5	20	226	2,238	41
21	407	40	449	449	90	90	3,137	25	301	968	11,491	117
22	15	40	5	5	62	62	39	442	42	16	7	307
23	35	195	223	30	739	5	228	2,204	344	8	57	1,982
24							3,390					
25							60,506					
26			5						5		12	8
27	3,322	44,592	8,027	15,271	7,478	10,553	3,731	1,682	5,333	8,139	7,249	16,410
28	3,034	51,465	8,645	15,588	8,421	11,635	3,952	1,357	6,023	8,025	7,384	12,971
29	2,788	43,734	7,870	14,569	7,470	10,280	2,911	1,681	5,125	7,941	5,171	15,927
30	2,795	48,235	8,048	14,843	6,419	10,755	3,265	1,355	5,792	6,775	5,444	12,565
31	144	13,368	1,116	1,612	893	2,373	130	911	697	1,074	453	139
32	1,578	15,389	1,258	1,678	821	2,606	119	818	804	1,416	435	86
33	1,741	28,640	6,309	10,466	5,475	6,676	1,728	643	3,048	2,521	1,744	2,520
34	338	30,715	6,342	10,816	4,702	6,897	1,935	445	3,280	2,722	1,773	2,139
35	309	1,029	31	1,169	22	314	680	30	555	723	2,028	30
36	8	133	30	1,134	26	263	760	21	757	763	2,237	19
37	6	309	3	22	30	30	3	3	3	3	29	7
38	17	208	43	90	10	10	35	6	53	13	42	99
39	15	265	41	96	10	10	47	5	274	29	569	609
40	708	323	368	1,210	1,070	852	584	44	580	2,077	399	510
41	613	308	374	1,052	860	837	410	28	604	1,801	326	12,622
42	2	186	20	121	121	121	161	1	21	252	38	9,815
43	4	128	22	106	106	106	123	2	18	224	38	423
44	415	195	89	562	175	175	183	78	487	2,005	31	338
45	146	1,267	224	588	253	253	185	95	406	1,852	60	60
46	117	476	48	19	6	6	98	471	109	359	1,852	68
47	89	1,828	351	51	2	2	627	379	118	620	37	
48	133	1,000	198	714	218	552	198	597	212	416	313	667
49	12,873	124,980	18,345	48,308	21,299	55,474	12,473	34,741	15,039	36,380	20,605	48,881
50	82	7	4	285	3	22	604	230	188	241	420	138
51	7,818	952	254	25,734	518	2,942	51,717	16,481	15,088	22,166	32,517	12,487
52	481	1,414	247	3,273	230	4,571	1,187	896	935	1,564	1,309	1,764
53	4,858	4	1	8,598	2	51	3,667	15	5,583	7,896	2,580	125
54	3,586,220	1,300	419	6,524,514	1,618	37,962	3,018,946	3,975	4,015,121	5,593,561	2,524,208	64,460
55							6,344					
56							2,642					
57	67	104	27	308	71	66	75	279	85	153	63	279
58	401	729	171	1,559	465	327	368	1,066	332	643	245	1,903
59	3,899	7,197	1,665	19,899	4,784	3,894	3,540	13,108	3,277	6,073	2,465	18,888
60	61,008	421,151	39,094	302,928	46,931	186,810	44,136	58,113	95,433	137,089	90,343	216,255
61	23,864	155,993	15,248	118,563	35,526	139,553	52,194	38,975	48,962	80,833	95,141	179,671
62	47,921	354,013	29,017	226,738	37,540	139,109	27,539	49,707	67,671	103,636	60,215	191,125
63	23,374	152,704	14,537	116,084	30,012	138,183	41,364	38,536	47,665	28,953	86,974	172,616
64	7,865	29,545	5,795	40,777	4,781	24,937	11,885	4,555	19,766	20,119	19,239	8,335
65	193	448	495	1,298	505	506	8,701	151	871	1,100	6,027	771
66	2,080	12,420	1,634	10,608	720	11,135	2,574	1,611	3,543	6,693	6,634	1,302
67	137	710	35	87	213	70	1,207	170	276	425	561	179
68	886	7,250	912	5,480	281	4,940	1,029	733	1,320	2,884	2,062	3,062
69	33	225	12	239	20	419	372	23	23	74	352	441
70	1,547	14,265	1,396	7,862	3,461	5,702	1,019	1,475	2,798	3,407	2,063	12,176
71	117	1,726	131	804	4,766	360	547	94	123	231	1,202	5,497
72	85	3,587	329	1,308	138	971	67	15	154	347	79	1,398
73	179	38	38	41	10	15	2	1	2	50	6	117
74	202	21,269	1,771	4,600	1,124	3,733	2,182	433	1,821	19,499	2,294	1,497
75	1,420	253,046	33,089	43,035	11,101	60,650	20,422	2,330	13,107	112,892	33,225	46,570
76		7		53		1	6			11	3	
77		1		52		1	6			5		
78				920		15	10			100		
79	8	93	4	19	1	45	17	8	4	16	109	42
80	6,449	79,398	3,565	12,256	900	46,038	15,034	5,443	2,740	13,618	82,098	37,235
81	1	27	1	15	1	31	5	4	1	9	108	6
82	640	36,027	587	9,708	862	29,160	3,075	2,280	662	10,290	90,516	4,319
83		46		169		6	52	4	1,168	182	360	5,578
84		2,018		800			4,695		67,432	5,307	13,516	64,931

AND RECEIPTS, BY COUNTIES: 1909.

1	407	2,076	286	1,426	378	722	1,138	494	1,059	858	998	1,495
2	32,469	342,955	39,063	129,118	30,614	96,928	97,641	22,604	76,719	80,249	87,549	77,501
3	13,478	92,735	8,820	44,123	4,510	15,562	31,786	3,467	18,696	32,412	27,292	11,640
4	1,045	2,378	209	2,491	403	984	1,809	1	1,534	1,763	1,594	2,220
5	40,861	186,414	4,991	61,710	8,549	33,272	72,960	5	65,683	73,173	55,070	35,401
6	331	1,573	237	1,146	283	372	604	232	925	951	715	1,390
7	14,540	109,811	17,537	40,767	8,587	21,649	23,203	8,017	35,727	65,561	25,888	40,271
8	6,235	364,432	15,474	36,047	9,155	38,499	22,534	27,130	13,034	21,954	56,888	39,206

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Charles City.	Charlotte.	Chesterfield.	Clarke.	Craig.	Culpeper.	Cumberland.	Dickenson.	Dinwiddie.
VALUE OF ALL CROPS										
1	Total	dollars.. 332,836	1,255,186	899,161	780,426	308,157	1,154,900	697,209	350,800	1,584,119
2	Cereals	dollars.. 184,836	396,518	270,732	547,556	119,088	574,032	221,745	175,524	331,403
3	Other grains and seeds	dollars.. 1,357	3,260	82,659	168	573	315	1,546	2,464	285,041
4	Hay and forage	dollars.. 44,649	90,746	126,337	110,155	48,236	142,730	86,731	40,377	76,916
5	Vegetables	dollars.. 37,956	102,121	170,091	38,143	25,037	73,099	71,285	65,756	150,145
6	Fruits and nuts	dollars.. 8,109	32,991	39,902	52,367	6,409	30,644	12,829	7,748	48,202
7	All other crops	dollars.. 55,929	629,550	191,440	32,037	108,814	333,483	303,073	58,941	691,812
SELECTED CROPS (acres and quantity)										
Cereals:										
8	Total	acres.. 13,958	28,472	18,758	33,846	7,678	41,806	20,236	12,077	24,782
9		bushels.. 242,229	459,108	358,189	663,857	156,912	726,619	243,877	185,071	394,468
10	Corn	acres.. 11,630	20,286	15,544	15,358	3,967	25,359	14,457	10,468	20,051
11		bushels.. 207,228	371,897	313,837	363,995	114,175	533,009	190,987	173,126	333,289
12	Oats	acres.. 924	1,751	1,010	598	432	3,776	1,474	1,419	1,504
13		bushels.. 17,667	23,140	28,107	10,689	7,857	57,657	18,298	10,725	18,685
14	Wheat	acres.. 1,377	6,424	1,186	17,118	2,309	11,856	4,277	25	2,935
15		bushels.. 17,171	63,957	14,907	268,588	25,804	128,209	39,427	211	34,568
16	Buckwheat	acres.. ..	..	24	..	501	7	14	19	..
17		bushels.. ..	..	286	..	6,437	32	80	182	..
18	Rye	acres.. 27	11	88	263	320	808	14	156	282
19		bushels.. 163	114	1,042	2,558	3,001	6,712	85	827	1,860
Other grains:										
20	Dry peas	acres.. 118	152	72	..	..	20	122	..	219
21		bushels.. 165	845	416	..	..	101	562	..	2,587
22	Dry edible beans	acres.. 20	24	24	..	76	1	11	119	27
23		bushels.. 247	292	292	..	163	10	79	1,182	505
24	Peanuts	acres.. 42	3	2,399	..	..	..	3	..	11,229
25		bushels.. 926	75	65,113	..	..	..	16	..	231,956
Hay and forage:										
26	Total	acres.. 2,434	4,832	6,035	8,583	5,203	13,854	4,448	2,646	7,599
27		tons.. 2,844	5,217	9,144	8,479	4,729	11,583	5,030	2,572	5,748
28	All tame or cultivated grasses	acres.. 2,294	4,343	3,877	8,551	4,803	12,767	4,284	2,629	2,918
29		tons.. 2,630	4,746	5,512	8,350	4,466	10,234	4,784	2,544	3,435
30	Timothy alone	acres.. 706	244	369	5,420	1,278	5,681	67	1,522	179
31		tons.. 857	340	593	5,343	1,009	4,522	95	1,424	215
32	Timothy and clover mixed	acres.. 485	1,837	1,186	2,835	2,755	6,513	1,828	821	463
33		tons.. 743	1,946	1,759	2,678	2,808	5,325	2,005	818	600
34	Clover alone	acres.. 1,026	486	1,618	147	27	25	585	26	1,701
35		tons.. 952	527	2,146	176	28	23	839	22	1,972
36	Alfalfa	acres.. 58	34	70	..	..	11	19	6	37
37		tons.. 51	32	251	15	..	19	61	5	46
38	Millet or Hungarian grass	acres.. 7	10	132	..	16	31	35	74	44
39		tons.. 10	13	270	..	15	36	35	104	73
40	Other tame or cultivated grasses	acres.. 12	1,732	493	143	727	506	1,750	180	494
41		tons.. 17	1,888	493	135	506	309	1,949	171	529
42	Wild, salt, or prairie grasses	acres.. ..	13	45	..	389	408	59	4	69
43		tons.. 11	112	..	..	262	261	95	4	55
44	Grains cut green	acres.. 140	301	1,401	8	11	615	55	1	4,914
45		tons.. 214	323	1,567	14	11	425	181	1	1,964
46	Coarse forage	acres.. ..	175	712	24	..	164	10	12	568
47		tons.. ..	137	1,953	115	..	663	10	23	294
Special crops:										
48	Potatoes	acres.. 290	298	519	167	126	191	164	318	313
49		bushels.. 16,452	19,641	50,844	15,172	13,829	17,180	9,538	25,110	24,018
50	Sweet potatoes and yams	acres.. 153	290	414	3	3	34	178	138	390
51		bushels.. 9,842	20,409	48,433	15	380	4,498	12,270	11,783	35,749
52	All other vegetables	acres.. 469	1,272	1,531	369	189	745	813	657	1,850
53	Tobacco	acres.. 1	8,715	337	..	..	7	4,826	14	3,908
54	Cotton	pounds.. 597	6,510,194	276,485	10	25	3,910	3,593,967	4,847	3,368,259
55		bales.. ..	..	2	..	..	..	..	..	174
56	Cane, sorghum	acres.. 2	63	..	..	31	36	13	318	12
57		tons.. 13	332	..	..	150	211	55	1,132	41
58	Sirup (made)	gallons.. 120	3,333	..	..	1,531	1,822	456	15,876	292
FRUITS AND NUTS										
Orchard fruits:										
60	Total	trees.. 19,433	64,340	65,268	74,536	40,450	104,531	36,430	76,138	70,390
61		bushels.. 12,621	49,486	37,834	77,092	13,310	65,513	21,366	11,370	69,060
62	Apples	trees.. 8,557	37,059	37,992	52,391	30,057	84,908	23,536	60,209	46,373
63		bushels.. 11,293	41,164	35,532	74,121	12,691	62,306	20,324	11,083	61,935
64	Peaches and nectarines	trees.. 6,509	21,520	11,914	15,648	4,916	10,398	6,908	9,647	16,562
65		bushels.. 770	6,495	1,017	1,541	132	1,713	286	71	4,563
66	Pears	trees.. 3,051	2,890	8,644	4,197	727	3,526	3,671	957	4,029
67		bushels.. 212	806	567	455	2	421	631	6	669
68	Plums and prunes	trees.. 952	1,086	3,789	1,025	681	1,916	751	1,337	1,232
69		bushels.. 172	242	296	104	4	277	38	26	722
70	Cherries	trees.. 261	1,645	2,608	1,064	2,827	3,373	1,477	3,942	2,057
71		bushels.. 170	768	417	818	470	769	79	174	837
72	Quinces	trees.. 46	112	312	170	320	363	53	34	55
73		bushels.. 4	6	2	47	11	22	2	10	7
74	Grapes	vines.. 177	3,139	24,507	1,149	1,015	3,305	822	3,928	3,107
75		pounds.. 1,746	22,568	129,735	24,667	9,491	68,049	13,620	530	24,820
Tropical fruits:										
76	Total	trees.. 13	14	38	12	..	4	..	6	96
77	Figs	trees.. 13	14	35	12	..	3	..	6	96
78		pounds.. 45	..	870	..	..	..	..	10	946
Small fruits:										
79	Total	acres.. 8	6	86	6	..	6	1	10	10
80		quarts.. 930	4,207	156,908	7,576	616	5,629	717	11,141	10,175
81	Strawberries	acres.. 8	6	84	6	..	3	1	5	4
82		quarts.. 920	4,092	152,449	6,954	80	3,044	690	4,823	3,946
83	Nuts	trees.. 20	243	346	50	..	27	3	95	294
84		pounds.. 595	11,722	5,840	..	..	2,500	300	405	16,323

TABLE 5.—SELECTED FARM EXPENSES AND

		Charles City.	Charlotte.	Chesterfield.	Clarke.	Craig.	Culpeper.	Cumberland.	Dickenson.	Dinwiddie.
1	Labor	402	841	819	479	294	819	875	323	1,021
2	Farms reporting	..	..	..	..	..	..	..	..	..
3	Cash expended	dollars.. 57,009	64,845	106,129	131,903	18,196	148,511	110,464	11,866	81,403
4	Rent and board furnished	dollars.. 5,540	19,904	14,763	47,627	1,345	48,435	37,939	2,168	28,369
5	Fertilizer	223	1,822	730	398	293	806	1,178	12	1,653
6	Amount expended	dollars.. 10,712	86,511	25,587	36,368	5,928	47,136	50,528	189	72,474
7	Farms reporting	..	..	..	..	..	..	..	..	..
8	Amount expended	dollars.. 12,911	25,675	56,794	31,436	11,838	31,718	24,035	10,205	28,234
9	Receipts from sale of feedable crops	dollars.. 17,844	33,267	26,375	77,290	4,031	79,276	18,955	11,234	10,017

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Elizabeth City.	Essex.	Fairfax.	Farquier.	Floyd.	Fluvanna.	Franklin.	Frederick.	Giles.	Gloucester.	Goochland.	Grayson.	Greene.
1	201,847	486,804	1,309,486	1,536,889	788,625	459,186	1,714,411	1,412,858	525,885	708,833	548,534	645,270	368,065
2	47,182	250,965	540,514	1,046,065	410,826	181,558	690,618	769,938	267,308	290,853	284,940	442,232	210,289
3	1,375	9,981	170	12,359	4,792	418	7,082	733	4,715	2,818	420	3,129	114
4	37,289	54,111	223,914	157,357	128,837	50,458	134,568	201,748	96,524	133,075	95,815	149,186	39,946
5	90,803	93,983	287,236	115,668	99,082	54,561	222,453	95,565	70,468	130,481	50,801	109,589	53,158
6	14,853	16,203	94,040	52,709	39,175	19,213	69,095	259,313	37,878	25,868	9,778	37,040	14,471
7	10,375	65,556	162,703	152,731	105,913	146,078	684,095	85,561	49,002	111,740	157,280	103,494	41,087
8	3,784	22,898	34,050	74,596	32,209	16,784	56,836	56,187	15,809	22,210	16,415	30,820	15,467
9	67,574	333,210	706,263	1,331,927	522,229	238,453	824,570	964,753	354,629	358,383	279,816	573,310	300,283
10	3,600	19,555	22,654	45,023	16,747	11,817	30,407	24,147	9,974	19,166	13,684	17,025	8,079
11	64,401	299,986	555,183	992,401	362,419	194,716	604,305	532,370	293,474	321,555	283,318	428,613	237,162
12	138	370	3,296	8,841	2,137	1,589	6,633	2,577	1,785	1,029	1,857	2,988	1,801
13	2,587	5,475	55,195	61,233	21,156	15,133	51,501	45,909	24,944	17,179	10,836	40,377	23,117
14	45	2,933	6,528	22,459	6,011	3,342	18,941	23,276	3,857	2,904	2,829	6,140	4,543
15	530	27,335	79,604	252,910	54,608	28,459	161,348	316,017	30,423	19,311	26,121	51,307	37,033
16			26	11	4,988	2	143	1,114	72		382	40,515	346
17			615	161	64,001	12	1,850	13,894	650		11	18	405
18	5	40	1,529	3,249	2,326	14	709	5,013	616		38	159	2,542
19	50	414	15,339	24,677	20,045	133	5,490	45,494	4,888				
20		758			1	60	159		4	204	35		23
21		4,026	2	10	6	163	890	5	80	1,169	163		42
22		17	1		325	1	293	3	15	24	6	478	1
23		150	10	5	2,032	10	1,500	31	63	221	43	1,676	7
24	28									2			
25	1,800						6			80			
26	2,012	4,020	12,823	15,472	17,122	5,085	10,133	17,212	6,260	6,337	5,188	18,895	3,765
27	3,690	3,890	18,217	13,554	14,998	4,040	9,440	17,488	6,374	7,977	6,657	15,911	3,103
28	429	2,855	11,897	14,945	16,940	4,604	8,988	16,861	6,239	3,212	4,794	18,307	3,633
29	947	2,322	12,572	12,911	14,830	3,520	8,384	16,544	6,323	4,413	5,306	15,809	2,979
30	62	179	4,657	5,310	1,873	345	1,630	7,312	1,251	2,599	1,417	1,079	524
31	83	232	5,286	4,508	1,543	345	1,406	7,408	1,276	375	1,895	902	496
32	113	607	6,138	8,669	3,064	2,580	4,731	8,502	3,822	1,680	2,307	12,771	3,045
33	121	761	6,211	7,476	2,540	1,949	4,444	8,086	3,826	2,476	2,299	10,160	2,419
34	55	821	195	119	61	84	620	239	110	867	151	91	35
35	78	867	204	149	58	80	639	226	129	917	167	72	29
36	136	37	44	23	10	18	4	35	6	67	39		
37	579	65	76	37	16	41	5	76	9	164	95	69	29
38	7	45	30	61	148	26	316	86	44	45	45	64	35
39	59	668	535	763	11,784	1,641	1,687	687	1,000	324	842	4,897	
40	79	392	762	668	10,518	1,067	1,489	647	941	486	805	4,602	
41	442	15	60	9	127	365	310	73		96	194	50	1
42	474	15	74	6	120	453	204	94	5	74	194	56	1
43	896	1,443	680	474	15	111	773	169	10	3,029	72	29	22
44	1,074	1,403	2,536	390	4	65	818	531	10	3,490	81	30	28
45	245	203	486	44	40	5	62	109	10		128	9	109
46	1,195	150	3,033	247	42	2	34	329	41		76	16	98
47													
48	509	208	1,460	403	459	141	941	577	321	616	221	403	189
49	50,639	12,599	126,561	30,878	31,184	9,202	63,767	55,385	33,801	58,072	15,055	38,423	15,042
50	249	308	127	24	21	86	466	7	4	249	147	33	37
51	27,097	22,931	11,929	1,923	3,102	6,841	39,051	1,148	373	31,979	9,732	4,368	4,666
52	484	1,248	2,393	1,222	1,033	645	2,870	832	488	1,621	495	670	457
53		63	1	66	1,324	85,524	5,441,321	21	455		1,934	8	13
54		54,820	493	41,634	895,113						1,325,408	1,035	8,172
55													
56										112	24	63	343
57		58	1	6	180	56	480	5	684	138	322	2,223	200
58		289	25	27	1,049	332	1,630	19	7,128	1,383	2,588	20,947	1,994
59		3,149	283		10,940	4,560	20,185	141					
60	2,232	33,245	156,003	138,415	210,527	62,518	251,265	450,188	88,665	36,521	37,889	101,248	60,048
61	1,617	32,821	102,334	86,130	123,607	35,921	184,653	372,043	52,953	39,057	16,439	77,191	39,789
62	1,186	18,321	74,781	106,308	47,269	187,258	278,245	463,222	63,222	17,967	25,343	80,736	48,399
63	1,111	24,734	94,845	82,376	115,084	35,619	157,307	351,490	46,944	28,662	16,228	68,236	36,321
64	431	10,983	31,292	19,988	13,456	9,039	45,184	128,844	13,211	9,970	7,444	7,814	2,242
65	119	6,134	200	1,039	1,247	104	3,614	13,559	3,473	7,549	91	1,381	385
66	420	2,262	33,096	5,782	4,084	3,267	5,909	32,029	3,715	5,059	2,126	1,073	1,906
67	292	781	3,288	1,052	290	39	203	1,835	1,186	2,158	51	157	196
68	74	283	6,915	1,877	2,622	955	4,205	10,750	1,580	2,194	1,221	954	680
69	51	100	510	77	511	24	314	1,574	251	312	42	110	33
70	110	1,402	8,997	3,761	10,568	1,883	7,861	4,293	5,631	1,280	1,693	10,533	6,425
71	43	1,062	3,355	1,544	6,375	129	3,204	3,271	5,029	369	21	7,286	2,766
72	9	10	762	491	735	99	876	1,014	1,256	35	53	123	381
73	1	10	62	41	92	6	11	282	70	5	0	17	58
74	412	337	38,761	6,786	2,478	1,446	1,825	1,704	2,932	2,439	731	807	560
75	8,150	3,600	231,794	57,717	125,126	11,016	24,972	22,174	22,448	40,904	6,335	22,762	13,123
76		281	16		1		30			688	6	8	2
77		281	10		1		6			698	1	5	2
78		8,693	50		10		10			22,289		100	
79	127	4	176	34	6	1	105	21	12	2		10	
80	219,250	3,909	297,807	41,726	5,598	1,777	18,071	21,473	12,457	3,219	340	11,571	518
81	116	2	121	81	1	1	7	14	7	2		4	
82	204,075	1,200	231,989	38,736	1,542	1,712	2,084	14,721	7,192	2,505	240	5,239	378
83	5	66	255	1	2,061	2	13,032	936	1	546	3	128	
84	300	2,637	5,894	48,791	48,791		81,260	500		57,528	500	6,550	

RECEIPTS, BY COUNTIES: 1909—Continued.

1	226	602	1,407	1,311	1,075	528	1,398	1,085	503	1,092	576	1,171	367
2	68,597	49,749	285,519	204,738	44,273	36,921	64,102	167,174	46,984	88,163	77,337	71,094	29,529
3	3,544	13,718	60,804	100,611	9,355	13,644	23,171	41,134	6,832	18,016	16,482	13,510	8,026
4	214	695	1,595	1,424	1,676	766	2,791	1,223	227	1,022	821	1,008	271
5	16,362	21,512	92,218	118,361	23,141	18,211	68,474	57,767	4,866	32,748	21,716	15,847	15,017
6	193	417	1,448	786	890	470	1,712	936	307	486	434	927	266
7	24,010	13,187	239,067	82,810	26,157	14,319	53,379	54,002	9,086	28,380	22,355	28,544	9,313
8	5,815	58,696	76,712	79,691	32,410	24,287	30,710	61,775	16,604	38,154	41,049	20,872	18,382

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Greensville.	Halifax.	Hanover.	Henrico.	Henry.	Highland.	Isle of Wight.	James City.	King and Queen.
VALUE OF ALL CROPS										
1	Total.....	dollars. 596,797	3,411,835	1,214,436	874,628	1,015,933	336,783	1,057,153	277,273	499,480
2	Cereals.....	dollars. 106,697	897,279	439,968	249,303	369,830	143,836	329,201	96,391	257,002
3	Other grains and seeds.....	dollars. 202,717	2,798	3,722	363	1,246	374	417,737	1,495	8,607
4	Hay and forage.....	dollars. 14,426	99,471	121,900	156,630	68,793	108,158	14,976	26,420	51,962
5	Vegetables.....	dollars. 51,688	205,539	343,526	220,088	125,501	40,054	181,383	115,949	53,344
6	Fruits and nuts.....	dollars. 15,482	63,442	30,933	24,953	17,101	11,139	14,983	8,225	19,365
7	All other crops.....	dollars. 205,787	2,143,306	274,387	323,236	433,462	33,222	98,873	28,793	108,310
SELECTED CROPS (acres and quantity)										
Cereals:										
8	Total.....	acres 12,145	63,379	36,966	17,203	26,440	6,718	21,637	6,172	22,539
9	Corn.....	bushels 118,487	1,042,372	557,701	353,618	403,724	145,918	385,010	122,216	308,224
10	Oats.....	acres 11,720	39,364	29,031	12,730	16,098	3,377	21,472	5,972	20,250
11	Wheat.....	bushels 114,135	782,566	470,973	279,430	311,774	100,395	382,876	118,509	287,445
12	Buckwheat.....	acres 292	9,387	2,282	2,333	1,453	561	161	191	386
13	Rye.....	bushels 3,231	129,472	28,145	48,486	14,757	11,025	2,682	3,645	4,130
14	Other grains.....	acres 87	14,609	5,644	2,059	8,156	1,814	4	1	1,888
15	Dry peas.....	bushels 742	130,111	58,443	25,120	71,573	22,733	42	20	16,535
16	Dry edible beans.....	acres 4	2	2	1	1	561	.....	8	.....
17	Peanuts.....	bushels 42	.....	30	.....	6	7,203	.....	42	5
18	Other grains.....	acres 39	19	.....	67	732	396	.....	.....	15
19	Hay and forage.....	bushels 317	211	.....	349	5,614	4,362	.....	.....	109
Other grains:										
20	Dry peas.....	acres 40	204	381	38	34	.....	147	7	680
21	Dry edible beans.....	bushels 407	995	1,813	91	222	2	1,036	60	4,094
22	Peanuts.....	acres 1	25	10	6	75	25	139	.....	2
23	Other grains.....	bushels 17	242	50	41	814	165	2,013	.....	11
24	Hay and forage.....	acres 9,488	2	.....	38	9	.....	13,437	399	2
25	Other grains.....	bushels 175,518	82	.....	.....	.....	.....	475,290	1,967	30
Hay and forage:										
26	Total.....	acres 2,230	6,867	8,331	7,130	3,538	10,951	1,055	1,379	3,200
27	All tame or cultivated grasses.....	tons 1,319	7,298	8,571	12,043	4,490	12,183	1,161	2,049	3,439
28	Timothy alone.....	acres 549	5,700	7,442	5,370	3,208	10,909	584	667	2,462
29	Timothy and clover mixed.....	tons 702	6,138	7,656	8,348	4,164	12,139	660	1,063	2,763
30	Clover alone.....	acres 13	552	239	541	265	1,542	38	54	202
31	Alfalfa.....	tons 19	569	394	897	320	1,752	51	68	233
32	Millet or Hungarian grass.....	acres 43	1,429	2,128	1,872	775	4,910	49	83	536
33	Other tame or cultivated grasses.....	tons 52	1,707	2,164	2,874	792	4,953	70	176	697
34	Wild, salt, or prairie grasses.....	acres 393	1,570	2,304	1,032	588	57	349	420	1,069
35	Grains cut green.....	tons 463	1,678	2,429	1,514	687	57	355	659	1,741
36	Coarse forage.....	acres 5	62	27	402	18	30	10	10	22
37	Alfalfa.....	tons 16	109	78	1,023	47	40	10	12	33
38	Millet or Hungarian grass.....	acres 6	46	126	178	15	.....	44	53	35
39	Other tame or cultivated grasses.....	tons 7	67	155	282	10	.....	43	73	39
40	Wild, salt, or prairie grasses.....	acres 39	2,041	2,618	1,345	1,547	4,370	94	47	8
41	Grains cut green.....	tons 145	2,008	2,436	1,758	2,408	5,337	131	75	20
42	Coarse forage.....	acres 19	122	137	535	21	40	8	52	4
43	Alfalfa.....	tons 24	129	102	870	30	42	4	56	4
44	Millet or Hungarian grass.....	acres 1,590	1,000	508	581	309	2	447	630	729
45	Other tame or cultivated grasses.....	tons 481	836	543	835	296	2	483	827	666
46	Wild, salt, or prairie grasses.....	acres 72	45	244	644	.....	.....	16	30	5
47	Coarse forage.....	tons 112	105	270	1,990	.....	.....	14	103	6
Special crops:										
48	Potatoes.....	acres 71	462	817	812	475	284	1,357	1,857	307
49	Sweet potatoes and yams.....	bushels 5,237	30,637	83,206	86,721	26,523	22,801	105,236	215,818	23,804
50	All other vegetables.....	acres 290	735	1,081	256	503	3	418	615	327
51	Tobacco.....	bushels 26,699	53,811	243,375	32,031	36,361	161	48,545	8,540	28,129
52	Cotton.....	acres 610	2,636	3,615	1,617	1,327	266	1,266	145	587
53	Cane, sorghum.....	pounds 6,200	27,973	2,089	86	6,670	.....	.....	.....	259
54	Sirup (made).....	acres 5,038	18,640,027	1,580,242	74,472	3,973,807	.....	.....	.....	233,117
55	.....	bales 1,925	.....	(1)	.....	.....	.....	181	79	.....
56	.....	acres 14	116	31	18	173	5	.....	1	172
57	.....	tons 76	519	138	109	918	33	.....	1	992
58	.....	gallons 762	5,009	1,162	641	8,848	177	.....	10	9,933
59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FRUITS AND NUTS										
Orchard fruits:										
60	Total.....	trees 28,783	94,571	60,264	50,560	61,222	32,065	43,174	14,119	38,531
61	Apples.....	bushels 18,629	83,910	48,652	17,938	35,753	19,528	31,571	8,115	42,328
62	Peaches and nectarines.....	trees 18,169	42,758	43,652	27,829	40,430	22,025	23,759	5,952	24,059
63	Pears.....	bushels 16,332	63,564	47,451	17,195	31,484	16,991	27,767	4,166	39,923
64	Plums and prunes.....	trees 7,907	34,997	10,126	13,386	14,763	6,701	13,673	4,144	10,319
65	Cherries.....	bushels 1,760	18,866	842	121	3,144	2,029	3,129	1,556	1,815
66	Quinces.....	trees 1,800	10,901	3,657	5,960	1,756	1,079	5,112	3,027	2,170
67	.....	bushels 241	2,937	180	304	173	141	488	1,872	301
68	.....	trees 713	2,308	1,062	2,000	1,874	905	439	512	575
69	.....	bushels 177	1,114	386	173	129	98	130	121	29
70	.....	trees 138	3,465	1,707	1,257	2,154	1,228	177	440	1,381
71	.....	bushels 64	2,426	193	115	793	54	390	400	260
72	.....	trees 54	101	43	89	218	127	6	11	6
73	.....	bushels 5	1	.....	25	30	15	3	10	.....
74	.....	vines 11,745	8,837	8,787	13,952	927	711	1,432	247	580
75	.....	pounds 21,983	56,132	65,840	52,930	10,028	18,633	98,746	955	3,928
Tropical fruits:										
76	Total.....	trees 6	181	28	12	8	2	223	.....	8
77	Figs.....	trees 6	180	26	10	8	2	233	.....	.....
78	.....	pounds 160	5,910	300	.....	190	60	5,350	.....	.....
Small fruits:										
79	Total.....	acres 14	14	16	59	.....	3	9	8	1
80	Strawberries.....	quarts 12,425	9,732	20,945	108,143	470	2,818	14,580	5,790	2,183
81	.....	acres 14	13	14	43	.....	1	6	6	1
82	.....	quarts 12,375	9,331	18,645	92,100	414	488	10,050	5,790	1,776
83	Nuts.....	trees 5	157	153	125	73	10	1,200	30	6
84	.....	pounds 20	8,980	4,380	3,060	5,000	450	1,428	510	.....

¹ Less than 1 bale.

TABLE 5.—SELECTED FARM EXPENSES AND

1	Labor.....	Farms reporting.....	564	1,928	1,280	711	504	384	919	213	527
2	.....	Cash expended.....	dollars. 87,120	142,866	160,085	363,721	39,354	33,840	142,660	44,823	30,758
3	.....	Rent and board furnished.....	dollars. 5,968	43,283	45,556	53,329	10,108	13,345	46,553	4,575	9,766
4	Fertilizer.....	Farms reporting.....	828	1,622	1,622	599	1,873	301	1,392	285	973
5	.....	Amount expended.....	dollars. 35,421	261,371	81,496	44,776	44,309	5,564	139,457	69,344	24,446
6	Feed.....	Farms reporting.....	441	1,361	812	825	745	277	614	126	466
7	.....	Amount expended.....	dollars. 17,943	39,401	37,141	168,355	23,890	15,245	21,503	5,300	20,428
8	Receipts from sale of feedable crops.....	dollars. 328	56,983	33,288	45,878	22,632	11,752	9,542	11,146	18,949	

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	King George.	King William.	Lancaster.	Lee.	Loudoun.	Louisa.	Lunenburg.	Madison.	Mathews.	Mecklenburg.	Middlesex.	Montgomery.	Nansemond.	Nelson.
1	486,019	861,389	313,538	927,164	1,829,590	795,869	1,165,546	637,257	412,162	1,937,512	474,352	822,241	2,069,038	999,374
2	279,233	243,925	151,141	462,796	1,279,888	318,412	321,900	411,645	173,193	568,435	183,359	450,279	378,701	373,645
3	2,247	15,120	180	5,070	1,009	360	2,879	877	193	21,075	797	2,991	582,523	82
4	60,127	39,804	40,736	132,243	235,546	126,483	90,046	77,585	66,571	88,580	75,473	145,339	35,335	59,181
5	52,472	50,143	85,370	157,431	123,046	94,636	101,882	58,963	84,023	203,293	101,737	90,981	679,890	83,490
6	39,831	11,748	5,761	54,230	73,717	25,857	26,215	32,631	16,527	42,095	19,213	54,846	41,670	213,095
7	52,109	300,649	26,850	115,394	116,284	230,121	622,624	55,556	60,050	1,014,034	93,773	77,805	350,843	269,881
8	23,225	22,056	10,276	40,033	79,454	28,767	21,321	30,039	10,190	39,761	13,012	26,694	24,945	27,677
9	420,303	301,846	202,449	765,201	1,634,630	380,084	348,979	601,979	211,769	624,726	226,171	562,940	440,158	520,617
10	20,114	18,402	9,348	30,228	41,904	20,704	16,212	17,570	9,534	30,848	11,451	14,485	24,310	17,581
11	361,530	258,498	180,423	680,890	1,119,384	304,451	292,400	478,154	201,556	525,086	210,421	409,173	431,100	411,073
12	1,117	335	200	3,785	1,597	2,793	2,113	2,115	943	3,826	314	1,594	590	3,180
13	19,007	5,957	4,400	38,855	29,198	30,120	27,697	30,596	6,722	50,532	4,759	23,546	8,631	30,121
14	1,944	3,312	727	5,855	33,518	5,193	2,986	9,636	203	5,085	1,239	9,402	6,277	6,277
15	19,766	37,284	8,611	47,987	401,612	44,787	28,700	87,954	3,231	49,094	10,919	117,992	117	67,146
16														238
17						51	6	4	3			3,389		2,710
18		5		61	2,417	39	9	15	17	1	8	897	27	415
19		57		398	24,141	280	160	711	190	14	72	8,589	310	3,467
20	268	1,820	14	30		34	178	27	3	524	72	4	411	5
21	1,060	8,029	105	207		151	1,261	120	35	1,870	305	83	3,462	15
22	4	15		243		4	9	3	5	10	5	174	28	4
23	15	82		2,522		26	122	26	80	54	16	603	458	33
24										717			13,073	
25	1			2			13			14,779			607,254	
26	3,158	2,175	2,470	11,213	17,531	9,478	4,631	7,682	3,007	5,507	3,947	11,111	1,928	3,884
27	4,968	2,645	3,304	12,228	23,533	6,158	5,103	6,129	4,393	5,837	4,502	12,337	2,781	4,063
28	2,141	1,519	1,461	9,618	16,295	8,978	4,197	7,483	1,757	4,038	3,082	11,035	1,342	3,735
29	3,319	1,940	2,079	10,552	17,215	7,629	4,728	5,972	2,051	4,580	3,971	12,072	2,368	3,923
30	458	225	1,130	2,668	7,695	1,493	24	1,597	108	161	403	2,053	21	1,006
31	556	265	290	3,361	7,777	1,341	32	1,362	169	202	537	2,279	31	1,086
32	590	480	310	5,014	8,000	2,691	1,733	5,739	211	1,539	1,667	7,836	52	1,773
33	657	732	433	5,697	8,790	2,193	1,966	4,458	343	1,848	2,368	8,389	88	1,870
34	954	555	993	2,599	299	181	411	92	554	1,210	886	1,500	288	504
35	1,846	684	1,311	211	357	193	508	83	810	1,442	949	147	359	565
36	40	13	23	1	16	6	2	4	8	21	22	6	15	21
37	117	20	39	1	14	8	8	8	24	51	44	21	44	25
38	34	65	5	369	70	57	51	36	73	36	10	481	146	113
39	51	73	6	407	63	60	59	46	132	55	7	862	262	112
40	65	181		1,307	215	4,560	1,976	15	803	1,071	74	459	820	318
41	92	166		875	214	3,829	2,155	15	1,173	982	66	374	1,584	265
42	15	1		135		183	10	163		57			15	15
43	12	2		116		138	9	106		47			15	15
44	90	432	961	336	373	143	204	36	1,218	818	830	94	209	128
45	160	567	1,139	444	506	137	131	51	1,707	527	803	62	283	119
46	912	223	48	1,124	863	174	220	32	594	55	42	375	6	6
47	1,475	136	86	1,116	5,782	254	235	35	483	28	223	130	130	6
48	221	223	513	807	437	339	286	155	194	327	454	421	3,558	186
49	16,721	15,770	45,967	54,350	40,445	20,045	19,439	12,544	19,021	22,658	43,372	35,532	672,006	16,325
50	112	224	93	147	7	156	391	70	189	893	309	10	1,289	61
51	12,648	25,616	10,539	15,068	1,382	9,722	30,670	5,796	20,626	74,990	50,964	769	128,271	6,995
52	665	469	1,365	1,400	1,027	1,000	1,189	646	614	2,041	1,313	809	2,987	954
53	2	333	26	26	2	2,359	7,321	15	15	12,636		20	3,422	
54	680	312,318		10,425	20	1,657,057	5,564,638	11,380		7,934,160		11,020	3,063,028	
55										2,555			1,998	
56										1,117			890	
57		15		491		90	161	68		143	3	144	2	14
58		76		2,052		480	596	471		644	9	658	8	58
59		1,173		22,330		4,360	5,891	4,633		6,529	51	6,733	72	844
60	31,417	15,002	18,924	136,849	101,149	81,971	44,145	126,908	19,879	75,092	30,178	102,738	35,116	224,026
61	59,123	22,126	13,531	131,599	109,883	43,622	52,692	77,662	35,973	56,017	26,444	98,188	26,629	225,116
62	18,703	9,893	13,068	102,601	74,569	65,384	23,722	113,006	13,929	42,500	16,243	80,845	18,764	199,244
63	41,465	20,162	12,839	125,909	98,206	43,096	47,115	77,267	27,429	40,581	18,962	65,592	21,875	219,399
64	8,763	3,747	3,303	25,653	14,795	8,885	11,311	4,031	2,970	22,112	7,404	14,205	12,636	15,165
65	10,322	617	547	4,191	5,801	189	4,147	1,127	3,490	11,689	4,722	353	3,749	5,358
66	2,372	883	1,763	3,128	6,975	4,360	2,605	2,313	2,255	7,593	3,307	2,546	2,678	3,756
67	4,096	877	82	650	3,868	1,377	772	40	4,441	2,387	1,305	364	408	864
68	536	170	215	2,487	2,046	1,267	581	1,238	420	1,223	883	915	933	2,004
69	798	184	4	300	304	104	164	24	234	504	332	152	477	361
70	953	293	545	3,412	2,054	1,813	917	5,614	282	1,531	2,201	3,631	187	2,993
71	2,421	281	58	466	1,327	96	189	867	845	1,119	1,659	29	29	15
72	32	5	14	147	627	250	8	571	14	112	41	836	16	705
73	19		1	18	356			18	8	7	4		118	
74	480	2,116	1,719	1,720	2,858	3,223	5,415	4,844	1,650	5,190	2,481	1,066	1,126	10,077
75	2,543	14,005	17,420	5,844	79,630	23,319	10,823	67,180	40,717	62,381	15,099	13,888	278,331	44,200
76	56	1	112	4				1	1,396	271	376		554	5
77	56	1	112	4				1	1,396	258	376		564	
78	435	50						25,997	7,827	6,550			7,490	
79	2		16	39	19	3	2		6	2	49	64	287	1
80	1,984	150	15,560	37,901	19,468	2,919	2,039	276	10,165	2,780	54,144	65,572	430,040	1,540
81	1		14	10	16	1	2		6	2	49	41	217	1
82	735	150	14,800	8,432	16,076	1,338	1,669	226	10,165	2,416	54,079	44,927	428,040	1,290
83	15		4	50	79	275	18	109	82	38	73		161	4
84	200			4,555	3,150	6,705	1,380	1,100	200	2,275	3,950		3,115	

RECEIPTS, BY COUNTIES: 1909—Continued.

1	504	495	612	1,378	1,445	1,067	708	860	650	1,317	738	780	1,217	537
2	47,281	54,324	50,513	74,702	344,573	65,723	60,019	106,576	44,897	108,908	50,559	86,728	318,151	94,286
3	18,968	14,174	16,364	20,471	126,477	18,235	26,158	42,768	3,604	26,726	12,943	10,871	26,669	11,321
4	521	443	656	645	1,429	1,477	1,465	586	563	2,791	975	786	1,604	706
5	22,273	18,915	32,325	10,535	140,560	41,097	80,448	26,705	17,584	138,149	32,157	27,780	355,129	20,857
6	268	301	103	929	937	927	527	450	370	731	49			

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		New Kent.	Norfolk.	Northampton.	Northumberland.	Nottoway.	Orange.	Page.	Patrick.	Pittsylvania.
VALUE OF ALL CROPS										
1	Total	295,972	2,631,928	1,953,436	548,527	673,412	760,168	645,077	932,811	4,326,069
2	Cereals	113,916	392,637	287,502	250,692	247,706	445,770	397,933	412,938	1,090,487
3	Other grains and seeds	2,204	5,173		30	3,388	201	2,127	2,616	2,456
4	Hay and forage	22,290	128,708	22,034	72,106	68,148	117,025	70,520	44,974	123,936
5	Vegetables	55,824	1,707,096	1,621,000	142,559	86,561	78,385	81,674	94,614	321,383
6	Fruits and nuts	6,158	314,236	6,913	33,591	27,074	17,670	37,966	90,322	44,395
7	All other crops	95,571	84,078	115,927	49,549	240,535	101,117	54,807	287,347	2,743,412
SELECTED CROPS (acres and quantity)										
8	Cereals:									
9	Total	10,324	29,394	18,563	18,749	17,286	34,141	29,732	30,962	80,306
10	Corn	158,082	493,849	474,559	376,957	277,703	609,560	492,351	425,212	1,200,401
11	Oats	9,482	29,109	18,387	14,989	13,301	19,515	13,326	20,811	45,037
12	Wheat	148,151	468,022	471,414	333,971	232,326	434,330	283,978	342,098	842,059
13	Buckwheat	290	270	155	317	1,260	4,511	965	1,748	8,193
14	Rye	3,837	5,777	2,378	6,119	16,901	72,686	16,680	12,279	95,267
15	Other grains	539			3,433	2,713	9,755	14,039	6,078	26,583
16	Dry peas	5,932			36,837	28,417	99,083	173,941	49,831	258,977
17	Dry edible beans	60				2	143	370	11,454	
18	Peanuts	9		21		10	318	972	1,368	489
19	Other grains	82	50	267		51	3,111	8,418	9,555	3,969
20	Hay and forage:									
21	Total	1,549	6,667	1,724	4,768	3,499	11,126	6,413	5,101	9,355
22	All tame or cultivated grasses	1,648	11,246	2,100	5,593	4,050	9,699	5,799	3,636	8,699
23	Timothy alone	908	3,551	552	3,638	3,041	10,692	6,401	4,841	7,662
24	Timothy and clover mixed	1,303	6,972	801	4,573	3,561	8,363	5,785	3,404	7,591
25	Clover alone	121	172		150	158	3,381	3,241	242	540
26	Alfalfa	200	220		187	227	3,002	2,815	188	678
27	Millet or Hungarian grass	165	370	24	555	1,552	6,185	2,702	3,126	1,415
28	Other tame or cultivated grasses	257	447	27	699	1,973	4,752	2,345	2,014	1,527
29	Wild, salt, or prairie grasses	466	72	386	2,513	298	599	271	69	2,382
30	Grains out green	560	161	480	3,263	377	584	265	45	2,684
31	Coarse forage	13	44	24	56		6	140	1	51
32	Potatoes	63	169	118	77	1	8	308	2	105
33	Sweet potatoes and yams	11	814	8	175	21	36	1	140	59
34	All other vegetables	13	1,070	16	189	22	40	2	120	63
35	Tobacco	132	2,079	110	183	1,012	435	46	1,273	3,206
36	Cotton	210	4,305	160	178	961	477	50	1,035	2,534
37	Cane, sorghum	15	920	2	47	20	52		84	58
38	Sirup (made)	15	1,453	4	34	12	37		59	72
39	Special crops	189	1,087	237	1,016	276	236	1	124	550
40	Potatoes	166	1,908	350	939	272	350	2	141	587
41	Sweet potatoes and yams	437	1,109	933	67	102	146	11	52	1,085
42	All other vegetables	184	913	945	47	165	449	12	32	449
43	FRUITS AND NUTS									
44	Total	12,754	12,349	4,444	44,359	41,396	81,064	141,424	281,744	209,055
45	Apples	12,096	25,120	4,692	57,807	28,426	35,088	85,532	236,824	74,659
46	Peaches and nectarines	5,339	7,441	2,111	21,907	23,611	64,577	99,289	243,408	127,826
47	Pears	11,199	21,441	3,642	45,373	24,786	38,772	93,902	230,590	66,123
48	Plums and prunes	2,047	3,700	624	15,737	13,677	9,204	23,752	29,647	59,329
49	Cherries	577	2,281	429	7,324	2,776	591	72	2,680	5,319
50	Quinces	1,407	626	797	8,518	2,135	3,555	3,767	1,802	12,033
51	Grapes	270	843	525	1,908	238	109	109	118	830
52	Tropical fruits	114	461	102	875	716	1,509	2,399	2,077	2,283
53	Figs	21	446	36	310	95	106	159	259	96
54	Small fruits	236	59	109	2,215	1,171	1,904	10,530	4,433	7,333
55	Strawberries	29	69	60	2,823	512	409	1,450	2,353	1,078
56	Nuts			1	27	49	234	1,625	148	536
57	Total	2,390	1,221	48	778	1,951	3,710	3,642	924	4,083
58	Figs	4,078	10,029	1,115	25,405	26,713	87,596	98,899	10,485	38,505
59	Small fruits									
60	Total	2	1,250	902	348	14	62		1	129
61	Figs	2	1,249	902	348	14	57			121
62	Small fruits	70	28,148	45,405	10,950	525	200			520
63	Total		2,758	21	20	2	3	11	22	15
64	Strawberries		5,277,310	22,368	32,494	2,650	3,781	12,502	24,898	15,615
65	Nuts		21	18	2	3	0	2	2	15
66	Total		5,276,410	22,388	30,618	1,889	3,491	10,340	2,860	15,285
67	Nuts	8	29	21	24	42	6	585	15,423	613
68	Total	530	1,585	180	1,675	890		6,500	159,852	27,439

TABLE 5.—SELECTED FARM EXPENSES AND

1	Labor	Farms reporting	330	956	974	830	513	904	814	909	1,080
2	Cash expended	dollars	29,809	742,420	281,693	56,563	41,275	151,005	63,035	44,704	160,322
3	Rent and board furnished	dollars	6,229	28,958	30,164	26,626	15,903	51,495	17,404	5,168	54,016
4	Fertilizer	Farms reporting	321	945	1,212	1,117	912	932	925	2,052	5,486
5	Amount expended	dollars	15,820	631,670	470,751	44,071	39,409	46,565	36,025	45,741	330,968
6	Feed	Farms reporting	265	570	564	727	439	519	478	1,030	1,925
7	Amount expended	dollars	10,533	141,837	29,614	23,035	19,464	30,981	21,439	33,173	70,001
8	Receipts from sale of feedable crops	dollars	13,143	89,964	47,128	38,556	13,387	61,860	21,135	24,829	27,025

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Pow-hatan.	Prince Edward.	Prince George.	Prince William.	Princess Anne.	Pulaski.	Rappa-hannock.	Rich-mond.	Roanoke.	Rock-bridge.	Rocking-ham.	Russell.	Scott.	Shenan-doah.
1	503,715	936,568	922,548	668,619	1,067,094	703,081	556,698	328,545	784,283	1,225,947	2,727,401	1,045,126	1,106,779	1,554,072
2	194,500	258,034	208,404	391,582	310,345	443,929	318,714	176,930	319,261	732,396	1,680,081	599,988	583,404	980,383
3	719	1,205	514,494	285	3,931	1,065	.....	2,890	879	18,556	6,556	740	1,302	2,258
4	53,902	68,903	72,208	107,234	57,958	104,782	65,294	36,569	128,558	185,765	586,373	129,094	160,122	255,104
5	67,865	111,644	54,282	70,170	550,925	63,397	53,537	76,379	137,827	117,869	250,762	129,770	159,792	147,910
6	13,988	26,397	20,387	22,420	103,939	39,675	73,543	11,002	117,364	49,221	37,378	27,318	63,946	66,842
7	172,741	470,775	52,713	76,922	39,906	49,633	45,610	25,369	80,374	122,140	136,251	158,216	138,063	95,575
8	15,668	20,008	17,907	31,657	34,264	23,152	20,260	15,923	21,109	50,220	92,740	33,101	43,511	58,143
9	241,412	289,387	272,090	491,815	434,159	566,156	392,321	269,765	422,433	1,012,841	1,915,757	727,524	777,499	1,170,272
10	12,010	13,099	14,641	18,926	34,192	12,085	13,023	12,263	11,583	22,078	36,025	22,536	33,501	24,513
11	202,687	218,660	227,153	349,651	433,309	424,058	320,432	230,586	299,959	658,402	994,436	587,244	690,054	677,959
12	1,280	1,739	2,109	1,939	32	1,634	994	404	1,925	2,548	2,248	5,327	3,749	2,011
13	14,107	21,051	30,685	28,866	350	38,290	11,654	8,145	24,449	40,098	45,140	83,707	36,554	36,651
14	2,378	4,744	780	9,204	30	5,595	5,412	3,140	6,806	23,661	46,997	5,119	6,186	27,467
15	24,618	40,457	11,718	99,477	300	114,048	49,436	30,804	91,074	284,703	719,090	55,615	50,092	392,356
16	.....	2	3	.....	.....	235	29	.....	224	44	315	5	10	660
17	.....	23	16	18	.....	2,974	122	10	3,396	455	3,678	45	103	8,962
18	.....	13	287	1,491	10	462	800	15	571	1,131	2,415	114	65	2,428
19	.....	135	2,520	13,768	200	4,972	4,627	120	6,055	12,912	25,165	913	696	27,029
20	48	5	50	.....	248	.....	.....	120	5	3	24	1	12	2
21	194	55	220	.....	2,132	2	.....	600	43	10	93	12	53	25
22	5	4	.....	13	.....	44	.....	25	11	5	27	51	12	12
23	31	47	12	45	1	163	.....	195	48	50	26	278	464	139
24	5	.....	16,110	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	250	5	431,586	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	2,999	4,161	7,163	8,090	2,994	6,277	5,913	2,599	9,163	17,163	39,625	10,718	13,269	18,361
27	3,417	5,023	6,229	8,745	4,332	7,965	7,094	2,907	10,809	15,857	45,265	9,660	13,987	23,131
28	2,702	3,859	2,316	7,266	2,017	6,017	5,243	1,976	7,613	17,042	38,598	10,691	12,700	17,956
29	3,091	4,518	2,616	6,915	3,279	7,654	6,640	2,331	8,251	15,652	42,006	9,636	13,459	20,527
30	405	146	70	2,423	530	898	1,187	137	1,868	2,337	14,858	3,037	3,736	8,907
31	353	197	92	2,320	875	1,139	1,258	157	1,627	2,347	16,077	2,995	3,876	10,181
32	947	2,300	252	4,175	213	4,619	2,827	388	4,621	13,089	22,737	6,869	9,956	8,200
33	1,104	2,618	400	3,848	320	5,941	4,144	476	5,060	11,809	24,451	5,858	7,863	9,050
34	509	484	1,247	62	77	77	12	1,231	414	463	952	383	523	543
35	644	610	1,320	42	120	92	10	1,343	443	428	1,044	372	498	679
36	71	27	18	18	25	16	6	38	17	74	110	.....	13	198
37	179	52	37	32	65	46	20	152	25	130	213	.....	19	496
38	84	12	31	92	358	105	19	61	628	121	80	377	954	24
39	84	17	31	109	837	139	30	60	727	172	100	393	792	29
40	626	890	698	496	810	302	1,192	121	968	968	166	25	518	84
41	727	1,015	736	564	1,062	297	1,178	143	363	766	121	17	421	92
42	40	20	13	75	132	.....	363	15	17	46	1	0	67	9
43	27	17	13	76	263	.....	201	12	16	35	2	7	70	8
44	96	211	4,824	505	273	209	144	575	1,415	575	102	11	317	4
45	96	310	3,595	422	465	257	136	547	1,546	46	196	11	230	3
46	161	71	10	244	573	10	163	33	118	37	623	7	185	392
47	203	178	2	1,332	337	47	117	17	996	121	3,050	7	228	2,593
48	223	173	156	316	2,905	343	128	137	771	492	940	409	690	748
49	11,925	14,500	14,000	23,415	281,286	31,355	11,174	12,594	53,783	55,258	122,116	34,547	58,937	95,461
50	165	170	209	51	1,148	1	19	144	2	2	65	87	1,902	39
51	9,952	14,471	21,203	3,650	108,403	172	2,331	18,053	7,053	371	5,058	7,407	21,929	3,355
52	638	996	580	543	2,322	548	519	1,513	1,646	948	1,926	1,296	1,519	744
53	2,331	6,444	1	695	.....	.....	3	.....	3	64	3	2	97	2
54	1,871,609	5,107,637	125	.....	128	.....	615	.....	2,480	54,620	2,863	2,147	62,534	245
55	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	10	56	.....	.....	.....	80	11	12	60	101	57	351	615	10
58	25	249	.....	.....	.....	335	58	73	568	512	570	2,334	2,243	38
59	50	2,326	.....	.....	.....	3,796	612	682	4,082	6,475	4,790	15,941	34,813	578
60	28,560	52,458	27,967	70,735	38,423	77,869	172,804	33,436	144,296	196,244	323,039	91,574	150,521	287,505
61	14,494	37,797	32,387	42,006	13,447	58,993	171,130	28,219	154,973	87,823	112,979	42,065	171,829	165,310
62	19,023	35,390	15,190	43,030	16,087	60,436	165,162	20,314	117,464	137,808	240,872	74,528	124,570	180,777
63	13,479	36,709	27,839	41,336	9,300	56,600	167,929	21,523	131,270	84,851	106,324	38,178	106,801	101,882
64	6,303	12,488	3,492	16,034	8,099	8,099	2,180	7,837	17,730	29,811	36,155	8,504	14,644	71,869
65	594	687	1,738	135	2,885	463	174	3,628	1,294	313	1,493	543	4,770	873
66	1,406	2,776	3,247	8,057	4,016	2,177	1,039	2,413	2,015	13,901	8,258	2,890	3,909	14,855
67	101	205	1,737	86	628	333	595	1,424	1,553	429	598	249	800	419
68	641	520	410	2,319	1,330	2,068	353	475	1,883	4,246	9,203	1,124	2,146	6,620
69	48	17	181	127	78	149	60	167	270	261	333	83	216	576
70	829	1,216	604	3,277	942	4,540	3,661	2,373	4,514	8,425	25,381	4,773	4,342	11,733
71	172	172	879	297	553	1,362	2,297	1,467	1,965	1,667	4,085	2,008	476	5,066
72	271	88	13	491	6	452	397	5	650	1,964	3,068	49	1,556	153
73	92	1	7	20	3	10	.....	.....	17	72	.....	4	82	.....
74	1,446	1,874	3,137	15,030	1,847	2,303	912	784	5,935	7,289	18,783	1,020	1,012	6,637
75	17,555	12,010	30,735	72,242	20,227	38,700	14,860	4,023	36,890	84,179	106,459	4,225	9,542	124,652
76	215	.....	24	5	986	.....	.....	26	100	8	1	.....	.....	1
77	208	.....	24	5	986	.....	.....	26	100	8	1	.....	.....	.....
78	.....	.....	525	100	5,531	.....	.....	500	1,280	.....	.....	.....	.....	.....
79	4	11	1	17	1,287	21	.....	3	61	20	53	8	13	30
80	5,000	16,404	1,700	20,291	1,600,115	20,934	513	2,695	88,740	23,779	62,864	6,632	7,689	40,561
81	3	2	1	14	1,281	13	.....	3	40	13	16	5	11	14
82	3,447	2,372	1,640	16,798	1,696,015	13,809	355	2,302	75,278	16,658	27,982	3,866	6,297	18,422
83	40	5	3	3	108	1	11	32	90	24	414	41	10	732
84	200	500	375	25	2,995	180	5,000	1,725	2,245	970	5,545	2,155	500	4,882

RECEIPTS, BY COUNTIES: 1909—Continued.

1	354	631	754	801	861	563	622	414	716	1,213	2,370	1,003	1,331	1,544
2	40,034	59,713	90,620	109,230	198,555	114,625	97,813	25,962	126,455	136,831	254,481	75,915	53,721	150,824
3	13,646	18,922	17,360	34,894	16,277	17,469	45,538	4,149	22,691	45,769	65,555	7,135	11,935	41,254
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TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND

		Smyth.	Southamp- ton.	Spotsyl- vania.	Stafford.	Surry.	Sussex.	Tazewell.	Warron.	Warwick.
VALUE OF ALL CROPS										
1	Total.....	dollars 905,976	2,209,878	551,140	459,655	932,254	1,210,865	879,368	474,274	206,726
2	Cereals.....	dollars 472,531	457,280	274,366	209,117	208,168	239,396	420,224	317,601	66,323
3	Other grains and seeds.....	dollars 2,607	1,083,267	211	211	415,836	577,392	1,936	1,022	1,821
4	Hay and forage.....	dollars 128,110	13,662	96,521	63,313	29,799	47,280	178,776	53,846	34,053
5	Vegetables.....	dollars 174,301	115,359	59,985	75,693	52,575	84,771	93,672	41,684	65,211
6	Fruits and nuts.....	dollars 61,888	16,523	20,869	36,057	17,580	16,071	30,656	23,192	8,393
7	All other crops.....	dollars 66,633	523,787	98,356	75,264	208,298	245,955	154,104	87,849	30,925
SELECTED CROPS (acres and quantity)										
Cereals:										
8	Total.....	acres 28,156	36,885	25,596	18,744	12,938	18,091	23,520	24,420	3,596
9	bushels.....	664,104	481,044	374,778	305,963	211,720	251,734	560,690	388,760	78,422
10	Corn.....	acres 15,038	36,356	18,805	14,502	12,738	17,318	15,283	11,821	3,376
11	bushels.....	474,889	472,308	302,510	256,737	207,870	243,259	443,616	244,356	74,129
12	Oats.....	acres 2,662	400	2,245	1,797	151	598	4,031	1,167	155
13	bushels.....	55,179	6,512	31,579	25,870	3,146	6,681	64,648	16,831	3,208
14	Wheat.....	acres 8,150	58	4,476	2,384	32	125	3,437	10,590	53
15	bushels.....	101,719	1,010	40,129	22,989	542	1,351	43,357	120,408	955
16	Buckwheat.....	acres 2,168	.....	2	47	6	4	176	13	2
17	bushels.....	30,418	.....	25	286	65	28	2,193	136	60
18	Rye.....	acres 120	70	68	14	10	46	598	794	.....
19	bushels.....	1,037	1,210	535	81	87	415	6,830	6,371	.....
Other grains:										
20	Dry peas.....	acres.....	175	76	14	11	140	.....	.....	.....
21	bushels.....	2	1,078	339	81	74	1,088	.....	.....	.....
22	Dry edible beans.....	acres.....	28	19	2	.....	17	132	.....	8
23	bushels.....	223	.....	82	32	.....	162	465	.....	110
24	Peanuts.....	acres.....	38,270	.....	.....	11,973	21,116	.....	.....	79
25	bushels.....	1,169,912	6	.....	.....	468,980	569,205	.....	.....	2,128
Hay and forage:										
26	Total.....	acres 10,168	870	6,923	4,914	3,181	7,554	15,977	4,828	1,208
27	tons.....	11,503	875	6,591	4,415	1,834	4,957	18,304	4,629	1,970
28	All tame or cultivated grasses.....	acres 10,116	542	6,631	4,763	343	540	15,900	4,601	445
29	Timothy alone.....	acres 2,458	27	582	1,433	22	34	7,744	2,905	83
30	bushels.....	2,778	65	534	1,270	38	38	7,762	2,602	54
31	Timothy and clover mixed.....	acres 7,369	19	4,686	2,914	70	99	7,775	1,450	44
32	bushels.....	8,330	32	4,217	2,363	175	122	8,138	1,382	81
33	Clover alone.....	acres 190	464	172	104	169	361	107	55	188
34	bushels.....	224	693	190	119	200	394	142	63	308
35	Alfalfa.....	acres 2	13	41	3	13	16	.....	97	54
36	bushels.....	9	25	73	8	44	17	.....	167	134
37	Millet or Hungarian grass.....	acres 69	12	154	129	26	24	49	27	10
38	bushels.....	75	30	165	127	32	32	48	36	19
39	Other tame or cultivated grasses.....	acres 28	7	996	180	43	6	225	67	118
40	bushels.....	20	5	801	228	63	3	143	69	130
41	Wild, salt, or prairie grasses.....	acres 4	.....	47	28	.....	.....	53	17	.....
42	bushels.....	5	.....	36	35	.....	.....	24	12	.....
43	Grains cut green.....	acres 35	28	215	44	2,825	2,994	.....	13	683
44	bushels.....	55	25	383	47	1,243	2,949	.....	16	1,059
45	Coarse forage.....	acres.....	.....	30	79	13	4,020	24	197	78
46	bushels.....	.....	.....	192	230	41	1,402	40	282	185
Special crops:										
48	Potatoes.....	acres 687	140	253	260	171	152	540	184	304
49	bushels.....	87,025	11,686	16,643	19,718	14,750	11,644	53,707	16,849	29,460
50	Sweet potatoes and yams.....	acres 6	774	119	81	134	345	39	6	92
51	bushels.....	482	83,411	11,459	8,754	16,276	38,571	1,506	612	11,617
52	All other vegetables.....	acres 1,736	1,065	669	891	410	785	671	485	334
53	Tobacco.....	acres 4	234	6	6	1	10	2	18	1
54	pounds.....	2,775	170	207,083	4,787	100	5,680	320	20,800	915
55	Cotton.....	acres.....	6,128	.....	.....	.....	1,252	.....	.....	.....
56	bales.....	.....	2,724	.....	.....	.....	492	.....	.....	.....
57	Cane, sorghum.....	acres 164	.....	61	12	.....	3	202	.....	1
58	tons.....	804	1	346	50	.....	8	1,178	2	2
59	Sirup (made).....	gallons 8,627	.....	3,996	493	.....	46	11,864	13	50
FRUITS AND NUTS										
Orchard fruits:										
60	Total.....	trees 65,565	41,361	69,551	71,466	67,073	23,297	80,610	75,048	10,860
61	bushels.....	150,142	33,122	35,078	56,493	31,204	31,174	51,459	39,757	8,112
62	Apples.....	trees 54,722	28,367	46,238	46,708	26,331	17,004	61,848	61,110	3,795
63	bushels.....	140,457	25,817	32,412	50,170	26,437	26,025	47,276	87,068	5,953
64	Peaches and nectarines.....	trees 3,288	9,990	15,393	16,522	23,246	4,226	5,603	7,490	4,176
65	bushels.....	1,101	6,056	1,397	3,383	3,308	3,814	258	123	1,218
66	Pears.....	trees 751	2,197	3,725	4,200	16,200	1,531	1,430	1,716	1,834
67	bushels.....	611	863	247	1,030	1,107	882	202	70	544
68	Plums and prunes.....	trees 623	583	1,556	1,367	824	382	92	1,178	413
69	bushels.....	233	253	221	219	106	314	118	134	41
70	Cherries.....	trees 5,998	221	2,393	2,440	411	141	11,541	3,186	511
71	bushels.....	7,714	132	792	1,637	230	139	3,574	2,350	355
72	Quinces.....	trees 169	1	211	147	27	8	88	368	83
73	bushels.....	23	.....	9	6	11	.....	31	12	1
74	Grapes.....	vines 1,561	234	3,175	10,225	3,877	589	5,273	1,655	1,334
75	pounds.....	50,547	18,758	55,002	38,795	17,660	9,412	20,276	12,515	21,347
Tropical fruits:										
76	Total.....	trees 3	128	7	10	82	5	.....	.....	89
77	Figs.....	trees 3	128	2	10	82	5	.....	.....	89
78	pounds.....	300	2,535	20	420	977	20	.....	.....	4,540
Small fruits:										
79	Total.....	acres 4	2	12	18	2	15	3	4	8
80	quarts.....	4,637	1,410	11,143	20,562	1,865	24,994	2,136	4,738	10,075
81	Strawberries.....	acres 4	1	11	14	1	14	1	4	8
82	quarts.....	3,671	1,360	9,981	15,898	1,290	23,774	632	3,968	8,975
83	Nuts.....	trees 1,440	52	240	165	22	61	42	2	52
84	pounds.....	14,050	1,611	140	7,110	3,110	2,400	1,461	.....	6,600

TABLE 5.—SELECTED FARM EXPENSES AND

		Smyth.	Southamp- ton.	Spotsyl- vania.	Stafford.	Surry.	Sussex.	Tazewell.	Warron.	Warwick.	
1	Labor.....	Farms reporting.....	831	1,406	720	706	690	845	700	436	166
2	Cash expended.....	dollars 111,262	179,635	71,714	67,572	76,291	108,914	117,295	63,742	24,120	
3	Rent and board furnished.....	dollars 12,003	56,476	15,815	19,935	17,477	18,815	24,844	15,259	8,529	
4	Fertilizer.....	Farms reporting.....	1,018	2,499	1,108	754	799	1,264	398	453	192
5	Amount expended.....	dollars 38,959	212,447	32,948	27,053	40,801	88,789	11,747	20,198	9,423	
6	Feed.....	Farms reporting.....	610	830	646	526	394	488	505	291	141
7	Amount expended.....	dollars 25,483	30,154	33,872	34,420	16,238	26,208	25,337	18,235	14,537	
8	Receipts from sale of feedable crops.....	dollars 34,814	10,046	30,216	33,715	5,654	4,891	33,531	31,586	4,247	

STATISTICS OF AGRICULTURE.

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

	Washing- ton.	Westmore- land.	Wise.	Wythe.	York.	Alexandria city.	Bristol city.	Buena Vista city.	Charlottes- ville city.	Clifton Forge city.	Danville city.	Freder- icksburg city.	Lynchburg city.	Newport News city.
1	1,500,594	527,233	525,771	1,217,676	438,802	340	2,997	6,600	164	2,169	2,940	323	1,355	85
2	850,965	285,596	188,379	535,024	137,785	60	225	2,581	17		376	208	234	
3	7,780	4,955	4,856	1,408	6,075			6					25	
4	204,680	44,377	54,226	161,483	29,075	80	20	739			75	40	190	
5	158,479	119,468	122,178	301,093	140,097	200	2,680	2,304	143	2,169	532		603	
6	89,322	25,290	18,767	71,601	23,427		72	280	4		1,817	75	58	85
7	189,368	47,547	141,835	97,067	101,743			690			140		185	
8	56,131	22,600	13,510	34,047	10,348	2	23	187			24	13	19	
9	1,186,388	430,299	203,489	815,347	164,198	75	300	4,040	20		540	280	391	
10	32,191	16,611	11,852	15,775	10,171	2	23	137			18	13	13	
11	893,507	359,490	183,279	533,181	160,785	75	300	3,380	20		455	260	210	
12	4,442	1,275	1,453	3,955	108			14			6		6	
13	99,070	23,299	13,695	97,750	2,251			206			55		181	
14	15,073	4,509	97	12,295	42			36						
15	202,261	47,466	699	150,721	791			460						
16	1,293	2	18	968										
17	18,717	10	182	14,379	2									
18	91	3	90	855	15									
19	1,033	34	634	9,249	225									
20	10	256			27								1	
21	61	1,199		2	173			3					12	
22	543	23	26	4	132									
23	2,203	154	186	28	956								2	
24					227									
25		3			5,505									
26	13,294	3,612	4,449	12,713	1,854		2	54			2	7	9	
27	18,504	3,984	3,847	17,272	2,080	5	2	61			5	8	10	
28	17,922	2,720	4,275	12,562	526		2	54			2	7	9	
29	18,059	3,126	3,742	16,782	734	5	2	61			5	8	10	
30	3,138	1,237	1,175	1,371	67			38				7	7	
31	3,319	304	1,943	1,650	106			43				8		
32	12,836	447	2,544	10,319	45			5					9	
33	12,832	598	2,329	14,036	74			4					10	
34	298	1,932	59	123	218			6			2			
35	327	2,100	43	122	275			6			5			
36	18	15		1	80									
37	18	32		4	153									
38	593	32	248	316	36		2	5						
39	669	37	216	574	43		2	8						
40	1,041	57	249	432	74									
41	894	46	211	396	83	5								
42	21	19	24	12	167									
43	21	4	30	7	150									
44	255	363	112	21	1,078									
45	289	324	53	15	1,144									
46	96	10	38	118	83									
47	135	10	22	468	52									
48	835	214	544	1,553	1,363		4	4			2		1	
49	72,004	24,592	41,055	217,505	111,395		315	934	25		330		117	
50	142	169	36		204						3			
51	15,887	24,446	5,217	43	22,748			47	12		250		38	
52	1,508	2,036	871	2,200	784	5	29	16	2	23			12	
53	140	4	6								2			
54	87,074	676	1,655								800			
55														
56														
57	367	6	296	39	2									
58	1,849	18	1,592	209	14									
59	21,785	123	13,725	2,218	109									
60	148,514	53,974	87,781	101,233	20,217		29	1,041			213	40	154	68
61	198,734	44,643	27,216	125,350	24,701		114	130			1,058	245	28	40
62	116,766	21,823	68,217	80,995	11,306		20	700			125	25	40	40
63	189,028	33,617	26,472	116,932	16,707		90	130			643	200	11	20
64	17,243	23,862	9,881	9,355	5,041			300			13	5	20	
65	3,229	7,084	358	530	4,559						35	30		
66	2,883	5,333	1,993	2,177	2,511		8	19			62	5	25	
67	1,332	1,840	66	892	2,366		24				342	10		
68	1,893	1,309	1,781	1,215	597			12			8		14	
69	436	580	55	216	441						10		4	
70	8,935	1,809	5,845	6,934	724			10			4	5	54	28
71	4,570	1,511	265	6,530	611						3	5	11	20
72	767	6	48	530	25		1				6		1	
73	136	2		236	15						25			
74	2,264	1,484	1,863	2,476	3,206								28	
75	38,010	10,210	147	65,643	49,087						550			
76					400									30
77	3	39			400									30
78	100	340			17,015									350
79	27	5	8	14	21						3		32	
80	31,013	6,507	2,715	14,067	19,235			1,800			3,545			
81	7	3	1	6	19			1			3			
82	10,252	4,910	455	6,210	18,893			1,000	35		3,075			
83	4	15			19								30	
84	200	280			590								550	

RECEIPTS, BY COUNTIES: 1909—Continued.

1	1,468	580	579	848	566		2	6	2		6	1	4	1
2	149,516	55,065	24,273	150,507	34,858		800	160	700		1,075	25	345	310
3	21,245	17,552	4,618	18,082	5,120		90		120		103		60	
4	1,646	940	104	1,228	590		1	2	2		4		3	
5	54,688	46,205	2,222	81,198	27,841		125	46	60		286		122	
6	726	372	723	444			3	3	1		4		5	1
7	30,193	10,452	36,207	19,122	19,710		275	85	60		240		580	270
8	56,496	37,016	9,267	37,302	7,874		250	472			80	110	195	

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY COUNTIES: 1909—Continued.

		Norfolk city.	Petersburg city.	Portsmouth city.	Radford city.	Richmond city.	Roanoke city.	Staunton city.	Williamsburg city.	Winchester city.	
VALUE OF ALL CROPS											
1	Total.....	dollars.	19,475	3,224		17,739	924	198	9,406	7,109	21,731
2	Cereals.....	dollars.	230	1,229		12,154	410	48	1,400	1,455	10,097
3	Other grains and seeds.....	dollars.		576		110	300		85	480	
4	Hay and forage.....	dollars.	60	665		1,775			2,857	1,264	2,052
5	Vegetables.....	dollars.	14,685	601		2,954	207	135	4,823	3,910	636
6	Fruits and nuts.....	dollars.	4,500	153		720	7	15	741		8,408
7	All other crops.....	dollars.				26					488
SELECTED CROPS (acres and quantity)											
Cereals:											
8	Total.....	acres.	15	70		585	17	2	84	89	543
9	Corn.....	bushels.	300	1,635		14,749	525	80	1,742	1,885	10,545
10		acres.	15	60		420	17	2	47	82	310
11	Oats.....	bushels.	300	1,595		12,034	525	80	1,300	1,600	6,370
12		acres.		4		29				7	8
13	Wheat.....	bushels.		40		635				285	165
14		acres.				128			37		213
15	Buckwheat.....	bushels.				2,040			442		3,834
16		acres.									
17	Rye.....	bushels.									
18		acres.									8
19		bushels.									80
Other grains:											
20	Dry peas.....	acres.									
21		bushels.				2	400				
22	Dry edible beans.....	acres.							2		
23		bushels.				4			14		
24	Peanuts.....	acres.		17					8	11	
25		bushels.		430					40	600	
Hay and forage:											
26	Total.....	acres.		31		87			87	62	155
27		tons.	4	48		121			307	87	161
28	All tame or cultivated grasses.....	acres.		31		87			41	57	155
29		tons.	4	48		121			117	80	161
30	Timothy alone.....	acres.		5		20					110
31		tons.		10		37					106
32	Timothy and clover mixed.....	acres.		3		65			41	57	46
33		tons.		5		80			117	80	66
34	Clover alone.....	acres.		20							
35		tons.		30							
36	Alfalfa.....	acres.									
37		tons.									
38	Millet or Hungarian grass.....	acres.				2					
39		tons.	4			4					
40	Other tame or cultivated grasses.....	acres.		3							
41		tons.		3							
42	Wild, salt, or prairie grasses.....	acres.									
43		tons.									
44	Grains cut green.....	acres.							16		
45		tons.							60		
46	Coarse forage.....	acres.							10	5	
47		tons.							130	7	
Special crops:											
48	Potatoes.....	acres.		2		19	2	1	11	17	8
49		bushels.		150		1,198	200	150	1,898	1,320	781
50	Sweet potatoes and yams.....	acres.		5						7	
51		bushels.		470		35	20		18	564	3
52	All other vegetables.....	acres.	75	5		50	2	2		32	
53	Tobacco.....	acres.									
54	Cotton.....	pounds.									
55	Cane, sorghum.....	acres.				2					
56		bales.									
57	Sirup (made).....	acres.				2					
58		tons.				8					
59		gallons.				53					
FRUITS AND NUTS											
Orchard fruits:											
60	Total.....	trees.		20		1,658	23		289		5,866
61		bushels.		30		479	2		708		11,335
62	Apples.....	trees.				1,012	6		280		5,103
63		bushels.				450	2		708		10,910
64	Peaches and nectarines.....	trees.				382	5				492
65		bushels.									212
66	Pears.....	trees.		20		107	12				262
67		bushels.		30							205
68	Plums and prunes.....	trees.				49					1
69		bushels.				2					
70	Cherries.....	trees.				88					8
71		bushels.				26					8
72	Quinces.....	trees.				15					
73		bushels.									
74	Grapes.....	vines.		100		623	50	12	1,812		
75		pounds.		500		8,605	100	100	8,420		
Tropical fruits:											
76	Total.....	trees.		30							
77	Figs.....	trees.		30							
78		pounds.		400							
Small fruits:											
79	Total.....	acres.	12	1		3					
80		quarts.	15,000	1,000		2,247		100	200		
81	Strawberries.....	acres.	12	1		2					
82		quarts.	15,000	1,000		1,585		100	25		
83	Nuts.....	trees.									
84		pounds.									

TABLE 5.—SELECTED FARM EXPENSES AND RECEIPTS, BY COUNTIES: 1909—Continued.

1	Labor.....	Farms reporting.....	3	8		28	4	1	3	5	18
2		Cash expended.....	dollars.	4,600	3,010	2,970	780	50	2,028	1,950	6,470
3		Rent and board furnished.....	dollars.		100	660	120	15	830	611	1,636
4	Fertilizer.....	Farms reporting.....	4			18	1		5	5	17
5		Amount expended.....	dollars.	2,600	70	620	10		290	1,434	1,247
6	Feed.....	Farms reporting.....	2	3		21	3	1	5	3	9
7		Amount expended.....	dollars.	175	2,550	978	595	40	391	2,075	1,303
8	Receipts from sale of feedable crops.....	dollars.		190		906			930		1,045

STATISTICS OF AGRICULTURE.

TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910.

	THE STATE.	Accomac.	Albemarle.	Alexandria.	Alleghany.	Amelia.	Amherst.	Appomattox.	Augusta.	Bath.	
1	Inclosures reporting domestic animals...	39,973	1,586	659	470	720	101	318	57	1,015	136
2	Value of domestic animals.....dollars..	6,835,454	181,362	91,216	217,143	106,434	20,045	34,237	13,595	141,080	55,749
3	Cattle:										
4	Total number.....	36,661	854	908	288	987	77	283	98	1,167	295
5	Value.....dollars..	1,078,182	17,511	28,041	9,741	28,675	2,110	8,235	2,526	34,024	6,374
6	Number of dairy cows.....	27,210	278	692	216	690	56	228	61	857	146
7	Horses:										
8	Total number.....	35,908	1,193	419	1,361	405	65	158	60	838	305
9	Value.....dollars..	4,549,316	122,226	55,934	180,044	51,250	7,225	21,788	7,620	95,817	46,633
10	Number of mature horses.....	34,994	1,131	407	1,366	394	59	147	58	801	304
11	Mules and asses and burros:										
12	Total number.....	6,700	205	31	138	140	62	10	10	21	3
13	Value.....dollars..	959,433	26,430	4,260	25,180	22,500	10,075	1,305	1,555	2,875	525
14	Number of mature mules.....	6,582	202	31	131	139	62	9	10	21	3
15	Swine:										
16	Total number.....	38,771	2,323	544	289	514	120	444	108	1,284	280
17	Value.....dollars..	236,748	13,280	2,981	2,113	3,884	608	2,904	1,894	8,341	2,091
18	Sheep and goats:										
19	Total number.....	3,395	884	.....	12	36	7	1	.....	10	36
20	Value.....dollars..	11,775	1,915	.....	65	125	27	5	.....	23	126

	Bedford.	Bland.	Botetourt.	Brunswick.	Buchanan.	Buckingham.	Campbell.	Caroline.	Carroll.	Charles City.	
1	Inclosures reporting domestic animals...	358	65	479	110	127	70	379	109	251	2
2	Value of domestic animals.....dollars..	39,433	9,409	56,637	41,643	46,190	5,021	49,684	26,297	20,132	37
3	Cattle:										
4	Total number.....	331	86	507	77	224	67	413	181	318	1
5	Value.....dollars..	10,195	2,490	15,147	1,068	5,076	1,616	13,149	3,963	7,905	25
6	Number of dairy cows.....	282	62	404	56	182	52	358	114	202	1
7	Horses:										
8	Total number.....	220	40	260	131	104	24	244	124	60	.....
9	Value.....dollars..	26,943	5,680	34,455	21,000	14,720	2,760	29,115	15,285	7,375	.....
10	Number of mature horses.....	211	39	243	127	103	23	238	121	57	.....
11	Mules and asses and burros:										
12	Total number.....	5	4	28	104	134	4	24	36	27	.....
13	Value.....dollars..	410	675	3,355	18,125	25,465	300	4,465	5,845	3,000	.....
14	Number of mature mules.....	5	4	28	104	134	4	24	36	25	.....
15	Swine:										
16	Total number.....	319	85	546	127	148	76	453	224	318	2
17	Value.....dollars..	1,885	564	3,725	553	603	345	2,951	1,204	1,836	12
18	Sheep and goats:										
19	Total number.....	.....	.....	1	1	108	.....	1	.....	37	.....
20	Value.....dollars..	.....	.....	6	2	296	.....	4	.....	166	.....

	Charlotte.	Chesterfield.	Clarke.	Craig.	Culpeper.	Cumberland.	Dickenson.	Dinwiddie.	Elizabeth City.	Essex.	
1	Inclosures reporting domestic animals...	128	789	424	123	158	46	31	27	532	104
2	Value of domestic animals.....dollars..	25,938	61,686	55,035	15,470	31,230	4,235	3,779	12,646	84,486	15,869
3	Cattle:										
4	Total number.....	117	420	272	267	194	36	50	26	234	81
5	Value.....dollars..	3,103	12,276	8,519	9,512	4,939	960	1,197	518	9,170	1,922
6	Number of dairy cows.....	83	343	214	138	134	23	33	17	202	51
7	Horses:										
8	Total number.....	133	287	367	41	187	23	15	36	535	89
9	Value.....dollars..	16,885	26,940	42,075	4,365	24,297	2,615	2,134	3,100	61,633	9,570
10	Number of mature horses.....	129	282	344	39	183	23	15	36	529	85
11	Mules and asses and burros:										
12	Total number.....	85	109	3	22	6	3	2	51	73	45
13	Value.....dollars..	5,490	14,719	200	3,850	910	500	300	3,800	10,525	3,720
14	Number of mature mules.....	35	107	2	19	6	3	2	50	72	45
15	Swine:										
16	Total number.....	89	1,166	768	124	164	65	21	40	527	167
17	Value.....dollars..	550	7,710	4,230	379	934	260	148	228	3,055	647
18	Sheep and goats:										
19	Total number.....	.....	13	4	71	13	.....	.....	.....	17	.....
20	Value.....dollars..	.....	35	11	264	50	.....	.....	.....	98	.....

	Fairfax.	Fauquier.	Floyd.	Fluvanna.	Franklin.	Frederick.	Giles.	Gloucester.	Goochland.	Grayson.	
1	Inclosures reporting domestic animals...	471	579	70	78	178	403	342	147	3	174
2	Value of domestic animals.....dollars..	53,314	102,984	10,349	3,687	25,166	48,412	40,138	8,578	280	31,695
3	Cattle:										
4	Total number.....	310	682	92	84	238	438	515	65	2	203
5	Value.....dollars..	10,020	19,192	2,333	1,757	5,384	12,748	14,291	1,526	26	6,204
6	Number of dairy cows.....	270	484	73	46	151	320	369	38	1	175
7	Horses:										
8	Total number.....	411	646	41	43	122	283	164	68	3	164
9	Value.....dollars..	45,240	78,560	4,670	4,825	13,950	30,316	21,315	5,905	240	21,545
10	Number of mature horses.....	403	598	41	42	121	262	152	63	3	162
11	Mules and asses and burros:										
12	Total number.....	5	12	23	11	36	6	9	4	.....	16
13	Value.....dollars..	850	1,305	2,775	1,800	4,970	1,050	1,015	235	.....	2,800
14	Number of mature mules.....	5	11	21	11	36	6	9	4	.....	16
15	Swine:										
16	Total number.....	320	765	72	49	127	590	438	180	6	145
17	Value.....dollars..	2,187	3,805	537	295	755	3,327	3,423	912	14	1,078
18	Sheep and goats:										
19	Total number.....	3	30	9	1	37	141	23	.....	.....	19
20	Value.....dollars..	17	122	34	10	97	471	94	.....	.....	68

TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY COUNTIES: APRIL 15, 1910—Continued.

	Greene.	Greensville.	Halifax.	Hanover.	Henrico.	Henry.	Highland.	Isle of Wight.	James City.	King and Queen.
1										
2	Inclusures reporting domestic animals...	37	96	515	78	567	390	65	145	18
3	Value of domestic animals.....dollars..	5,205	27,389	91,202	13,478	74,885	55,197	21,627	24,286	2,648
4	Cattle:									
5	Total number.....	56	89	596	78	325	379	161	57	26
6	Value.....dollars..	1,479	2,499	14,034	2,774	12,280	10,924	4,352	1,411	625
7	Number of dairy cows.....	44	55	394	70	277	322	80	45	17
8	Horses:									
9	Total number.....	31	172	442	86	415	212	105	187	20
10	Value.....dollars..	3,225	21,870	61,865	8,440	47,786	30,945	16,050	16,440	1,890
11	Number of mature horses.....	28	169	439	78	409	211	101	186	19
12	Mules and asses and burros:									
13	Total number.....		17	69	15	87	63	2	50	.....
14	Value.....dollars..		2,490	11,115	2,050	11,944	10,890	300	5,755	1,025
15	Number of mature mules.....		17	65	14	80	61	2	50	.....
16	Swine:									
17	Total number.....	94	89	741	64	434	342	96	228	22
18	Value.....dollars..	501	522	4,688	212	2,788	2,438	437	670	133
19	Sheep and goats:									
20	Total number.....		3	.....	1	16	.....	120	8	.....
21	Value.....dollars..		8	.....	2	87	.....	488	10	.....

	King George.	King William.	Lancaster.	Lee.	Loudoun.	Louisa.	Lunenburg.	Madison.	Mathews.	Mecklenburg.
1										
2	Inclusures reporting domestic animals...	24	81	123	446	921	283	.....	.....	503
3	Value of domestic animals.....dollars..	3,453	13,639	10,274	55,913	148,344	34,750	37,588	.....	75,284
4	Cattle:									
5	Total number.....	38	62	66	572	1,106	382	94	16	429
6	Value.....dollars..	597	1,994	1,920	10,489	31,800	10,132	2,429	378	11,661
7	Number of dairy cows.....	26	50	51	399	742	285	53	14	327
8	Horses:									
9	Total number.....	29	88	107	169	899	169	118	17	336
10	Value.....dollars..	2,285	8,850	8,155	19,215	106,955	17,335	16,195	1,725	41,152
11	Number of mature horses.....	20	87	103	159	844	162	112	16	327
12	Mules and asses and burros:									
13	Total number.....	4	21	.....	129	19	36	127	.....	129
14	Value.....dollars..	350	2,755	.....	17,800	2,050	5,930	18,575	.....	19,976
15	Number of mature mules.....	2	21	.....	128	19	33	127	.....	129
16	Swine:									
17	Total number.....	44	12	47	488	1,169	229	70	27	485
18	Value.....dollars..	221	33	199	2,376	7,237	1,291	389	133	2,254
19	Sheep and goats:									
20	Total number.....		2	.....	15	132	18	.....	.....	96
21	Value.....dollars..		7	.....	33	302	62	.....	.....	282

	Middlesex.	Montgomery.	Nansemond.	Nelson.	New Kent.	Norfolk.	Northampton.	Northumberland.	Nottoway.	Orange.
1										
2	Inclusures reporting domestic animals...	74	270	526	107	16	2,203	192	42	176
3	Value of domestic animals.....dollars..	5,559	43,046	85,864	21,897	3,800	175,043	45,400	4,098	28,886
4	Cattle:									
5	Total number.....	38	350	114	164	19	899	90	30	175
6	Value.....dollars..	894	9,581	3,028	3,997	480	28,200	1,932	759	4,713
7	Number of dairy cows.....	27	221	80	109	17	650	52	14	140
8	Horses:									
9	Total number.....	45	263	473	132	11	1,021	239	34	184
10	Value.....dollars..	4,330	29,855	60,770	12,625	1,325	102,379	29,546	3,125	21,205
11	Number of mature horses.....	42	259	471	128	11	1,003	233	31	174
12	Mules and asses and burros:									
13	Total number.....		11	147	27	7	206	82	.....	11
14	Value.....dollars..		1,790	19,030	4,600	1,900	23,990	12,850	.....	1,625
15	Number of mature mules.....		10	147	26	7	205	82	.....	11
16	Swine:									
17	Total number.....	90	284	611	117	19	3,954	228	39	200
18	Value.....dollars..	335	1,810	2,931	640	95	20,237	905	214	1,004
19	Sheep and goats:									
20	Total number.....		2	41	10	.....	203	136	.....	11
21	Value.....dollars..		10	105	35	.....	837	227	.....	39

	Page.	Patrick.	Pittsylvania.	Powhatan.	Prince Edward.	Prince George.	Prince William.	Princess Anne.	Pulaski.	Rappahannock.
1										
2	Inclusures reporting domestic animals...	402	63	601	13	227	3	277	95	689
3	Value of domestic animals.....dollars..	44,702	4,603	46,037	2,429	53,880	890	40,929	13,470	60,894
4	Cattle:									
5	Total number.....	357	65	508	8	190	1	317	55	733
6	Value.....dollars..	10,794	1,550	11,971	271	6,524	30	8,856	2,081	25,838
7	Number of dairy cows.....	252	52	464	7	152	1	243	51	573
8	Horses:									
9	Total number.....	245	19	211	14	216	4	276	84	198
10	Value.....dollars..	30,099	2,375	25,200	1,950	34,150	800	29,818	9,565	24,521
11	Number of mature horses.....	227	18	209	14	213	4	269	84	186
12	Mules and asses and burros:									
13	Total number.....		2	41	.....	71	.....	4	13	58
14	Value.....dollars..		250	6,440	.....	12,315	.....	800	1,570	6,110
15	Number of mature mules.....		2	41	.....	71	.....	4	13	58
16	Swine:									
17	Total number.....	512	58	370	16	139	12	239	46	648
18	Value.....dollars..	3,420	420	2,226	208	810	60	1,455	254	4,425
19	Sheep and goats:									
20	Total number.....	34	2	.....	.....	16	.....	.....	.....	8
21	Value.....dollars..	389	8	.....	.....	81	.....	.....	.....	22

CHAPTER 4.

STATISTICS OF MANUFACTURES FOR THE STATE, CITIES, AND INDUSTRIES.

Introduction.—This chapter gives the statistics of manufactures for the state of Virginia for the calendar year 1909 as shown by the Thirteenth Census.

The text summarizes the general results of the census inquiry, presenting a series of special tables in which the main facts printed in the general tables are given in convenient form for the state as a whole and for important industries. It also presents tables in which the statistics for the industries of the state as a whole and for a few important industries are classified by character of ownership, size of establishments, number of wage earners, and prevailing hours of labor, information which could not be presented in general tables for each industry without disclosing the facts for individual establishments.

At the end of the chapter are three general tables.

Table I gives for 1909, 1904, and 1899 the number of establishments and of persons engaged in the industries, primary power, capital, salaries and wages, cost of materials, value of products, and value added by manufacture reported for all industries combined and for certain important industries (1) for the state as a whole and (2) for the cities of Richmond and Norfolk. It also gives the same items for all industries combined for every city having in 1910 a population of over 10,000 but less than 50,000.

Table II gives statistics in detail for 1909 for the state and for a larger number of industries.

Table III gives statistics in detail for 1909 for Norfolk and Richmond for all industries combined and selected industries, and for each city having from 10,000 to 50,000 inhabitants for all industries combined.

Scope of census: Factory industries.—Census statistics of manufactures are compiled primarily for the purpose of showing the absolute and relative magnitude of the different branches of industry covered and their growth or decline. Incidentally, the effort is made to present data throwing light upon character of organization, location of establishments, size of establishments, labor force, and similar subjects. When use is made of the data for these purposes it is imperative that due attention should be given to the limitations of the figures. Particularly is this true when the attempt is made to derive from them figures purporting to show average wages, cost of production, or profits. These limitations will be fully discussed in the general report on manufactures for the United States as a whole.

The census of 1909, like that of 1904, was confined to manufacturing establishments conducted under the factory system, as distinguished from the neighborhood, hand, and building industries. Where statistics for 1899 are given they have been reduced to a comparable basis by eliminating the latter classes of industries.

The census does not include establishments which were idle during the entire year, or had a value of products of less than \$500, or the manufacturing done in educational, eleemosynary, and penal institutions, or in governmental establishments, except those of the Federal Government.

Period covered.—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for establishments which began or discontinued business during the year.

The establishment.—The term "establishment" comprises the factories, mills, or plants which are under a common ownership or control, and for which one set of books of account is kept.

If, however, the plants constituting an establishment as thus defined were not all located within the same city or state, separate reports were secured in order that the separate totals might be included in the statistics for each city or state. In some instances separate reports were secured for different industries carried on in the same establishment.

Classification by industries.—The establishments were assigned to the several classes of industries according to their products of chief value. The products reported for a given industry may thus, on the one hand, include minor products very different from those covered by the class designation, and, on the other hand, may not include the total product covered by this designation, because some part of this product may be made in establishments in which it is not the product of chief value.

Selected industries.—The general tables at the end of this chapter give the principal facts separately for the industries of the state. A selection has been made of the leading industries of the state for more detailed consideration. Sometimes an industry of greater importance than some of those selected is omitted because it comprises so few establishments that these detailed presentations would reveal the operations of individual concerns.

Comparisons with previous censuses.—Owing to the changes in industrial conditions it is not always possible to classify establishments by industries in such a way as to permit accurate comparison with preceding censuses. Table I, giving comparable figures for 1909, 1904, and 1899, therefore, does not embrace all the industries shown for 1909 in Table II.

Influence of increased prices.—In considering changes in cost of materials, value of products, and value added by manufacture, account should be taken of the general increase in the prices of commodities during recent years. To the extent to which this factor has been influential the figures can not be taken as an exact measure of increase in the volume of business.

Persons engaged in industry.—At the censuses of 1909, 1904, and 1899 the following general classes of persons engaged in manufacturing industries have been distinguished: (1) Proprietors and firm members, (2) salaried officers of corporations, (3) superintendents and managers, (4) clerks, and (5) wage earners. In the censuses of 1904 and 1899 these five classes were shown according to the three main groups: (1) Proprietors and firm members, (2) salaried officials, clerks, etc., and (3) wage earners. The second group included the three classes of salaried officers of corporations, superintendents and managers, and clerks. In the present census an entirely different grouping is employed: That into (1) proprietors and officials, (2)

clerks, and (3) wage earners. The first group includes proprietors and firm members, salaried officers of corporations, and superintendents and managers.

At this census the number of persons engaged in the industries, segregated by sex, and, in the case of wage earners, also by age (whether under 16 or 16 and over), was reported for December 15, or the nearest representative day. The 15th of December was selected as representing for most industries normal conditions of employment, but where conditions were exceptional, and particularly in the case of certain seasonal industries, such as canning, the December date could not be accepted as typical and an earlier date had to be chosen.

In the case of employees other than wage earners the number thus reported on December 15, or other representative day, has been treated as equivalent to the average for the year, since the number of employees of this class does not vary much from month to month in a given industry. In the case of wage earners the average is obtained in the manner explained in the next paragraph.

Wage earners.—In addition to the report by sex and age of the number of wage earners on December 15, or other representative day, a report was obtained of the number employed on the 15th of each month, without distinction of sex or age. From these figures the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported each month by 12. The average thus obtained represents the number of wage earners that would be required to perform the work done if all were constantly employed during the entire year. Accordingly, the importance of any industry as an employer of labor is believed to be more accurately measured by this average than by the number employed at any one time or on a given day.

The number of wage earners reported for the representative day, though given for each separate industry, is not totaled for all industries combined, because in view of the variations of date such a total is believed not to be significant. It would involve more or less duplication of persons working in different industries at different times, would not represent the total number employed in all industries at any one time, and would give an undue weight to seasonal industries, as compared with industries in continual operation.

In particular, totals by sex and age for the wage earners reported for the representative day would be misleading because of the undue weight given to seasonal industries, in some of which, such as canning and preserving, the distribution of the wage earners by sex and age is materially different from that in most industries of more regular operation. In order to determine as nearly as possible the sex and age distribution of the average number of wage earners in the state as a whole, the following procedure has been adopted:

The percentage distribution by sex and age of the wage earners in each industry for December 15, or the nearest representative day, has been calculated from the actual numbers reported for that date. This percentage has been applied to the average number of wage earners for the year in that industry, to determine the average number of men, women, and children employed. These calculated averages for the several industries have been added up to give the average distribution for the state as a whole.

In 1899 and 1904 the schedule called for the average number of wage earners of each sex 16 years and over, and the total number under 16 years of age, for each month, and these monthly statements were combined in an annual average. Comparatively few manufacturing concerns, however, keep their books in such way as to show readily the number of men, women, and children (under 16) employed each month. These monthly returns by sex and age were, in fact, largely estimates. It was believed that a more accurate and reliable sex and age distribution could be secured by taking as a basis of estimate the actual numbers employed on a single day.

Prevailing hours of labor.—The census made no attempt to ascertain the number of employees working a given number of hours per week. The inquiry called merely for the prevailing practice followed in each establishment. Occasional variations in hours in

an establishment from one period to another are disregarded, and no attention is given to the fact that a limited number of employees may have hours differing from those of the majority. In the tables all the wage earners of each establishment are counted in the class within which the establishment itself falls. In most establishments, however, all or practically all the employees work the same number of hours, so that these figures give a substantially correct picture of the hours of labor in manufacturing industries.

Capital.—For reasons stated in prior census reports, the statistics of capital secured by the census canvass are so defective as to be without value, except as indicating very general conditions. The instructions on the schedule for securing capital were as follows:

The answer should show the total amount of capital, both owned and borrowed, on the last day of the business year reported. All the items of fixed and live capital may be taken at the amounts carried on the books. If land or buildings are rented, that fact should be stated and no value given. If a part of the land or buildings is owned, the remainder being rented, that fact should be so stated and only the value of the owned property given. Do not include securities and loans representing investments in other enterprises.

Materials.—Cost of materials refers to the materials used during the year, which may be more or less than the materials purchased during the year. The term materials includes fuel, rent of power and heat, mill supplies, and containers, as well as materials forming a constituent part of the product. Fuel includes all fuel used, whether for heat, light, or power, or for the process of manufacture.

Expenses.—Under "Expenses" are included all items of expense incident to the year's business, except interest, whether on bonds or other forms of indebtedness, and allowances for depreciation.

Value of products.—The value of products for any industry includes the total value of all products manufactured in establishments whose products of chief value fall under the industry designation. The amounts given represent the selling value at the factory of all products manufactured during the year, which may differ from the value of the products sold. Amounts received for work on materials furnished by others are included.

Value added by manufacture.—The value of products is not a satisfactory measure of either the absolute or the relative importance of a given industry, because only a part of this value is actually created by the manufacturing process carried on in the industry itself. Another part of it, and often by far the larger part, represents the value of the materials used, which have been produced by agriculture or mining or by other industrial establishments. For many purposes, therefore, the best measure of the importance of different classes of industry is the value created as the result of the manufacturing operations carried on within the industry. This value is obtained by deducting the cost of the materials consumed from the value of the product. The figure thus obtained is termed in the census reports "value added by manufacture."

There is a further statistical advantage which "value added" has over gross value of products. In combining the value of products for all industries the value of products produced by one establishment and used as materials in another is duplicated, and the total, therefore, gives a greatly exaggerated idea of the wealth created. No such duplication takes place in the total "value added by manufacture."

Cost of manufacture and profits.—Census data do not show the entire cost of manufacture, and consequently can not be used to show profits. No account has been taken of interest and depreciation. Even if the amount of profit could be determined by deducting the expenses from the value of the products, the rate of profit on the investment could not properly be calculated, because of the very defective character of the returns regarding capital.

Primary power.—The figures given for this item show the total of the primary power used by the establishments. They do not cover the power developed by motors operated by such power, the inclusion of which would evidently result in duplication.

Location of establishments.—The Census Bureau has classified establishments by their location in cities or classes of cities. In

interpreting these figures due consideration should be given to the fact that often establishments are located just outside the boundaries of cities, and are necessarily so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

Laundries.—The census of 1909 was the first to include statistics of laundries. The reports are confined to establishments using

mechanical power. The data are presented separately and are not included in the general total for manufacturing industries, in order to avoid interference with comparisons with prior censuses.

Custom sawmills and gristmills.—In order to make the statistics for 1909 comparable with those for 1904 the data for these mills have been excluded from all the tables presenting general statistics, and are given in a separate table at the end of this chapter.

INDUSTRIES IN GENERAL.

General character of the state.—Virginia, with a gross area of 42,627 square miles, of which 2,365 represent water surface, ranks thirty-third in size among the states of the Union. Its population in 1910 was 2,061,612, as compared with 1,854,184 in 1900 and 1,655,980 in 1890. It ranked twentieth among the 49 states and territories in population in 1910 and seventeenth in 1900. The density of population per square mile was 51.2 in 1910, 46.1 in 1900, and 41.1 in 1890. Richmond, with a population of 127,628, and Norfolk, with 67,452, were the only cities in the state having over 50,000 inhabitants in 1910, but there were eight other cities which in 1910 had a population of over 10,000. These cities, named in the order of size, were: Roanoke, Portsmouth, Lynchburg, Petersburg, Newport News, Danville, Alexandria, and Staunton. Twenty-three and one-tenth per cent of the entire population of the state in 1910 resided in cities and incorporated towns of 2,500 inhabitants or over as against 17.6 per cent in 1900.

The state has excellent transportation facilities, both by rail and by water, its coal fields produce an abundance of fuel, and its iron mines, its forests, and its tobacco and cotton fields, together with those of

neighboring states, afford an abundance of raw materials, while many of its streams afford excellent water power. These natural advantages are all favorable to the development of manufacturing in the state.

Importance and growth of manufactures.—Considering Virginia's many advantages for the economical operation of factories and disposition of products, the state does not occupy as high a position in manufactures as might be expected. In 1889 it ranked twenty-first among the states in value of manufactured products and in both 1899 and 1909, twenty-second. There has been a considerable advance, however, during recent years in the activities of most of the manufacturing industries of the state, the number of establishments, average number of wage earners, and value of products showing marked increases. Virginia reported 1 per cent of the total value of the products of the manufacturing industries in the United States in 1899 as against 1.1 per cent in 1909.

The following table gives the most important figures relative to all classes of manufactures combined for the state as returned at the censuses of 1909, 1904, and 1899, together with the percentages of increase from census to census:

	NUMBER OR AMOUNT.			PER CENT OF INCREASE.	
	1909	1904	1899	1904-1909	1899-1904
Number of establishments.....	5,685	3,187	3,186	78.4	(¹)
Persons engaged in manufactures.....	120,797	88,898	(²)	35.9	-----
Proprietors and firm members.....	6,570	3,643	(²)	80.3	-----
Salaried employees.....	8,551	4,970	3,828	72.1	29.8
Wage earners (average number).....	105,676	80,285	66,223	31.6	21.2
Primary horsepower.....	233,928	176,998	136,696	60.4	29.5
Capital.....	\$216,392,000	\$147,989,000	\$92,300,000	46.2	60.3
Expenses.....	196,246,000	130,870,000	94,513,000	50.0	38.5
Services.....	47,255,000	32,818,000	23,904,000	44.0	37.3
Salaries.....	9,101,000	4,875,000	3,630,000	86.7	34.3
Wages.....	38,154,000	27,943,000	20,274,000	36.5	37.8
Materials.....	125,583,000	83,649,000	59,359,000	50.1	40.9
Miscellaneous.....	23,408,000	14,408,000	11,250,000	62.5	28.0
Value of products.....	219,794,000	148,857,000	108,644,000	47.7	37.0
Value added by manufacture (value of products less cost of materials).....	94,211,000	65,208,000	49,285,000	44.5	32.3

¹ Less than one-tenth of 1 per cent.

² Figures not available.

In 1909 the state of Virginia had 5,685 manufacturing establishments, which gave employment to an average of 120,797 persons during the year and paid out \$47,255,000 in salaries and wages. Of the persons employed, 105,676 were wage earners. These establishments turned out products to the value of \$219,794,000, to produce which materials costing

\$125,583,000 were used. The value added by manufacture was thus \$94,211,000, which figure, as explained in the Introduction, best represents the net wealth created by the manufacturing operations during the year.

The totals presented in the preceding table do not include the statistics for an establishment operated by

the Federal Government, the United States navy yard at Portsmouth. In 1909 this plant employed an average of 2,471 wage earners, and the value of the work done, which was almost exclusively repair work, was reported as \$3,174,473.

In general, this table brings out the fact that the manufacturing industries of Virginia as a whole showed a greater development during the more recent five-year period, 1904-1909, than during the preceding five-year period, 1899-1904. During the later period the number of establishments increased 78.4 per cent and the average number of wage earners 31.6 per cent, while the value of products increased 47.7 per cent and the value added by manufacture 44.5 per cent. As pointed out in the Introduction, it would be improper

to infer that manufactures increased in volume to the full extent indicated by these figures regarding values, since the increase shown is certainly due, in part, to the increase that has taken place in the prices of commodities.

The exceptionally high increase shown in the number of establishments between 1904 and 1909 was due largely to the more complete canvass of the lumber and timber products industry in the latter year, the number of establishments reported for this industry increasing from 938 in 1904 to 2,617 in 1909.

The relative importance and growth of the leading manufacturing industries of the state are shown in the following table:

INDUSTRY.	Number of establishments.	WAGE EARNERS		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.		PER CENT OF INCREASE. ¹			
		Average number.	Per cent distribution.	Amount.	Per cent distribution.	Amount.	Per cent distribution.	Value of products.		Value added by manufacture.	
								1904-1909	1899-1904	1904-1909	1899-1904
All industries.....	5,685	105,676	100.0	\$219,784,000	100.0	\$94,211,000	100.0	47.7	37.0	44.5	32.3
Lumber and timber products.....	2,617	33,287	31.5	35,855,000	16.3	21,963,000	23.3	91.5	23.1	85.6	41.5
Tobacco manufactures.....	104	7,882	7.5	25,385,000	11.5	14,196,000	15.1	51.4	7.8	40.5	-1.7
Flour-mill and gristmill products.....	458	1,014	1.0	17,598,000	8.0	2,434,000	2.6	27.2	54.7	46.5	13.9
Cars and general shop construction and repairs by steam-railroad companies.....	28	7,588	7.2	9,956,000	4.5	4,701,000	5.0	14.5	38.5	14.2	49.9
Leather, tanned, curried, and finished.....	30	1,590	1.5	8,267,000	3.8	1,822,000	1.9	41.8	23.6	64.0	8.8
Fertilizers.....	45	1,956	1.8	8,035,000	3.7	2,646,000	2.8	72.5	36.4	86.6	13.0
Peanuts, grading, roasting, cleaning, and shelling.....	25	1,516	1.4	7,933,000	3.6	807,000	0.9	12.4		-10.9	
Cotton goods, including cotton small wares.....	10	5,057	4.8	7,490,000	3.4	2,791,000	3.0	67.0	68.9	65.9	35.3
Boots and shoes, including cut stock and findings.....	10	2,711	2.6	1,789,000	2.6	1,789,000	1.9				
Foundry and machine-shop products.....	110	2,798	2.7	5,727,000	2.6	2,579,000	2.7	68.8		29.7	
Iron and steel, blast furnaces.....	14	1,320	1.2	5,389,000	2.5	971,000	1.0	61.2	-48.6	55.1	-70.6
Printing and publishing.....	369	2,555	2.4	5,370,000	2.4	3,905,000	4.2	52.5	40.9	55.6	37.7
Slaughtering and meat packing.....	24	342	0.3	4,601,000	2.1	544,000	0.6	130.5		117.0	
Paper and wood pulp.....	9	912	0.9	3,657,000	1.7	1,509,000	1.6	20.5	256.9	21.2	183.6
Leather goods.....	31	1,487	1.4	3,492,000	1.6	1,591,000	1.7	64.7	113.5	63.7	95.8
Bread and other bakery products.....	185	870	0.8	2,766,000	1.3	1,045,000	1.1	72.2	74.2	91.7	21.4
Carriages and wagons and materials.....	130	1,329	1.3	1,202,000	1.1	1,202,000	1.3	8.4	44.5	9.7	22.9
Hosiery and knit goods.....	11	1,715	1.6	2,463,000	1.1	996,000	1.1	16.8	40.7	27.4	11.7
Coke.....	16	1,425	1.4	2,416,000	1.1	598,000	0.6	28.2	75.7	-14.8	77.2
Cooperage and wooden goods, not elsewhere specified.....	118	1,566	1.5	2,069,000	0.9	958,000	1.0	20.6	59.6	30.2	39.9
Brick and tile.....	86	2,090	2.0	1,922,000	0.9	1,412,000	1.5	6.5	79.3	2.7	69.5
Canning and preserving.....	325	1,860	1.8	1,854,000	0.8	646,000	0.7	52.2	92.4	50.9	81.2
Clothing, men's, including shirts.....	23	1,160	1.1	1,819,000	0.8	659,000	0.7	59.3	105.4	31.8	104.9
Liquors, malt.....	6	354	0.3	1,616,000	0.7	1,205,000	1.3	34.6	23.4	32.6	20.1
Liquors, distilled.....	65	126	0.1	1,572,000	0.7	1,339,000	1.4	264.7	67.7	235.9	73.5
Confectionery.....	33	341	0.3	1,525,000	0.7	422,000	0.4	121.7	55.3	97.2	58.5
Gas, illuminating and heating.....	21	878	0.8	1,472,000	0.7	1,041,000	1.1	50.2	102.9	49.8	97.4
Furniture and refrigerators.....	34	990	0.9	1,438,000	0.7	714,000	0.8	79.1	277.0	69.6	234.1
Marble and stone work.....	70	1,585	1.5	1,306,000	0.6	955,000	1.0	119.5	6.1	123.7	6.2
Ice, manufactured.....	74	475	0.4	1,143,000	0.5	875,000	0.9	79.7	48.6	88.6	44.1
Wood preserving.....	5	222	0.2	1,078,000	0.5	390,000	0.4	206.2		267.9	
Woolen, worsted, and felt goods, and wool hats.....	16	542	0.5	999,000	0.4	432,000	0.5	-20.1	99.0	-11.8	108.1
Lime.....	35	716	0.7	856,000	0.4	556,000	0.6	72.2		112.2	
Patent medicines and compounds and druggists' preparations.....	41	212	0.2	812,000	0.4	507,000	0.5				
Stoves and furnaces, including gas and oil stoves.....	9	363	0.3	683,000	0.3	441,000	0.5	27.2		23.9	
Glass.....	5	524	0.5	682,000	0.3	431,000	0.5	24.2		13.4	
Agricultural implements.....	16	272	0.3	516,000	0.2	272,000	0.3	27.7	17.8	22.5	3.3
Boxes, fancy and paper.....	10	558	0.5	413,000	0.2	260,000	0.3	27.5	-48.7	18.7	-32.0
Paint and varnish.....	8	53	(2)	345,000	0.2	157,000	0.2				
Mattresses and spring beds.....	18	103	0.1	244,000	0.1	115,000	0.1	68.3	5.8	125.5	-16.4
All other industries.....	482	13,832	13.1	30,736,000	14.0	12,275,000	13.0				

¹ Percentages are based on figures in Table I; a minus sign (-) denotes decrease. Where the percentages are omitted, comparable figures can not be given.

² Less than one-tenth of 1 per cent.

It should be borne in mind, in considering this table, that the value of products for some of the industries involves a certain amount of duplication, due to the use of the products of one establishment in the industry as material for another establishment. Although a few industries predominate greatly in importance,

it will be seen from Table II that there is on the whole considerable diversity in the manufacturing activities of the state. The most important industries listed in the table given above, in which they are arranged in the order of the value of products, call for brief consideration.

Lumber and timber products.—Under this heading are included logging operations, sawmills, planing mills, and wooden packing-box factories. The industry embraced 2,617 establishments in 1909, or 46 per cent of the total for all manufacturing industries of the state; gave employment to nearly one-third of the total number of wage earners in such industries, and reported nearly one-sixth of the total value of manufactured products and nearly one-fourth of the total value added by manufacture. From 1899 to 1909 the average number of wage earners increased 129.9 per cent, and the value of products and the value added by manufacture 135.6 per cent and 162.7 per cent, respectively.

Tobacco manufactures.—This industry includes the manufacture of chewing tobacco, smoking tobacco, cigars and cigarettes, and snuff. The 104 establishments reported for the industry in 1909 gave employment to 7.5 per cent of the total number of wage earners in all manufacturing industries in the state and reported 11 per cent of the total value of manufactured products and 15.1 per cent of the total value added by manufacture. The industry shows an increase of 51.4 per cent in value of products and 40.5 per cent in value added by manufacture from 1904 to 1909, as compared with an increase of only 7.8 per cent in the former and a decrease of 1.7 per cent in the latter for the preceding five years.

Flour-mill and gristmill products.—This industry gave employment to 1,014 wage earners and reported products valued at \$17,598,000, although of this amount only \$2,434,000 represents the value added to the materials by the manufacturing processes. This comparatively small excess of the value of products over the cost of materials is due to the fact that the processes involved in this industry are comparatively simple and are to a large extent carried on by machinery. These conditions, together with the large proportion of small establishments operated by individuals, also account for the relatively small number of wage earners employed as compared with the value of products. The statistics do not include those for mills doing custom work only, which are presented separately on page 693.

Cars and general shop construction and repairs by steam-railroad companies.—This industry represents the work done in the car shops operated by steam-railroad companies and is almost exclusively confined to repairs on the rolling stock and equipment of the roads which they operate; it does not, however, cover minor repairs in roundhouses. The industry gave employment to an average of 7,588 wage earners in 1909, and the value of its products amounted to \$9,956,000.

Leather, tanned, curried, and finished.—Measured by value of products, this industry ranked fifth in importance among the manufacturing industries of the state in 1909. Although the number of tanneries decreased from 44 to 39 during the five-year period

1904-1909, the average number of wage earners increased 535, or 50.7 per cent, and the value of products \$2,437,000, or 41.8 per cent.

Fertilizers.—The manufacture of fertilizers is an important industry in Virginia, the state ranking fourth among the states of the Union in the value of this class of products. The statistics gathered from the establishments engaged primarily in the manufacture of such products do not fully represent the magnitude of the industry, as some establishments engaged chiefly in the manufacture of other products use their by-products in the manufacture of fertilizers. The average number of wage earners employed in this industry in Virginia was 1,956 in 1909 and 1,801 in 1904. Products to the value of \$8,035,000 were reported in 1909, the industry holding sixth place among the manufacturing industries of the state in this respect.

Peanuts, grading, roasting, cleaning, and shelling.—This industry is centered largely in Virginia, which reported 81.5 per cent of the total value of products for the industry in the United States in 1909 and 97.2 per cent in 1904. In 1909, 25 establishments, giving employment to an average of 1,516 wage earners and reporting products valued at \$7,933,000, were engaged in this industry in the state.

Textiles.—The manufacture of cordage and twine and jute goods, cotton goods, hosiery and knit goods, silk and silk goods, including the operations of throwsters; and woolen goods constitute the textile industry of the state. The statistics for the manufacture of cordage and twine and jute goods and of silk and silk goods are not shown in the preceding table because comparative figures can not be given, but are shown in Table II, page 698, in which statistics for 1909 only are presented. Combined the five allied industries included 47 establishments in 1909, gave employment to 8,221 wage earners, and reported products valued at \$12,708,000. Of the combined value of products for these industries, the cotton-goods industry contributed 58.9 per cent; the hosiery and knit-goods industry, 19.4 per cent; the silk and silk-goods industry, 12.1 per cent; the woolen-goods industry, 7.9 per cent; and the manufacture of cordage and twine and jute goods, 1.7 per cent.

In addition to the 40 industries presented separately in the preceding table, there are 24 other industries in the state which had a value of products in 1909 in excess of \$200,000.¹ These are included under the

¹ These industries are:

Bags, other than paper.
Bags, paper.
Baking powders and yeast.
Cement.
Chemicals.
Coffee and spice, roasting and grinding.
Copper, tin, and sheet-iron products.
Cordage and twine and jute and linen goods.
Dyestuffs and extracts.
Flavoring extracts.
Grease and tallow.
Iron and steel, steel works and rolling mills.

Iron and steel, doors and shutters.
Iron and steel forgings.
Liquors, vinous.
Locomotives, not made by railroad companies.
Mineral and soda waters.
Oil, cottonseed, and cake.
Shipbuilding, including boat building.
Silk and silk goods, including throwsters.
Smelting and refining, copper.
Smelting and refining, zinc.
Sulphuric, nitric, and mixed acids.
Vinegar and cider.

head of "All other industries" in the table in some cases, because the operations of individual establishments would be disclosed if they were shown separately; in others, because the returns do not properly present the true condition of the industry, for the reason that it is more or less interwoven with one or more other industries; and in still others, because comparative statistics can not be presented for either 1904 or 1899 on account of changes in classification. Statistics for 1909, however, for the manufacture of copper, tin, and sheet-iron products, cordage and twine and jute and linen goods, and silk and silk goods, including the operations of throwsters, are presented in Table II, page 698.

Of the 40 industries shown separately in the preceding table, only 7 hold the same rank when measured by value added by manufacture as when measured by value of products, although lumber and timber products and tobacco manufactures hold first and second place, respectively, in either case. The flour-mill and gristmill industry, which is third in value of products, drops into eighth place in value added by manufacture, the steam-railroad repair shops advance from fourth place to third, and printing and publishing from twelfth to fourth, while slaughtering and meat packing drops from thirteenth to thirtieth place and the coke industry from nineteenth to twenty-eighth.

This table shows also the percentages of increase in value of products and value added by manufacture in all cases where comparative statistics can be presented. The distillery industry shows the greatest rate of increase in both value of products and value added by manufacture for the five-year period 1904-1909, 264.7 per cent and 285.9 per cent, respectively. These increases are, however, to a considerable extent more apparent than real, being due in part to a difference in the method of reporting the internal-revenue tax at the two censuses. In 1909 internal-revenue taxes to the amount of \$1,025,940, representing the Federal tax on all taxable liquors manufactured by the distillers, including liquors placed in bond, were included in the value of the products, whereas at the previous census this tax was reported only when it had actually been paid by the manufacturers. Of the other industries, wood preserving shows the largest percentage of increase in both items, 206.2 and 267.9, respectively. Increases of more than 100 per cent in value of products from 1904 to 1909 are shown also for the slaughtering and meat-packing, confectionery, and marble and stone work industries, while increases exceeding 50 per cent are shown for 16 other industries presented in the table.

The manufacture of woolen goods was the only industry showing a decrease in value of products

from 1904 to 1909, and this loss was not sufficient to offset the gain during the previous five-year period, so that a net increase is shown for the decade as a whole. The blast-furnace industry and the manufacture of fancy and paper boxes show decreases in value of products from 1899 to 1904. Increases were reported for the period from 1904 to 1909, but in neither case were these large enough to offset the loss during the preceding five years, so that the figures for 1909 are less than those for 1899. The value added by manufacture for the peanut, coke, and woolen-goods industries decreased between 1904 and 1909, but the two last-named industries show an increase in this respect for the decade as a whole.

Persons engaged in manufacturing industries.—The following table shows for 1909 the distribution of the number of persons engaged in manufactures, the average number of wage earners being distributed by sex and age. It should be borne in mind, however, that the sex and age classification of the average number of wage earners in this and other tables is an estimate obtained by the method described in the Introduction.

CLASS.	PERSONS ENGAGED IN MANUFACTURES.		
	Total.	Male.	Female.
All classes.....	120,797	104,662	16,135
Proprietors and officials.....	9,906	9,783	123
Proprietors and firm members.....	6,570	6,469	101
Salariéd officers of corporations.....	1,139	1,128	11
Superintendents and managers.....	2,197	2,186	11
Clerks.....	5,215	4,333	882
Wage earners (average number).....	105,676	90,546	15,130
16 years of age and over.....	102,054	88,191	13,863
Under 16 years of age.....	3,622	2,355	1,267

The average number of persons engaged in manufactures during 1909 was 120,797, of whom 105,676 were wage earners. Of the remainder, 5,215 were clerks and 9,906 were proprietors and officials. Corresponding figures for individual industries will be found in Table II, page 698.

The next table shows, for 1909, the percentages of proprietors and officials, clerks, and wage earners, respectively, among the total number of persons employed in manufactures. It covers all industries combined and 20 important industries individually.

Of the total number of persons engaged in all manufacturing industries, 8.2 per cent were proprietors and officials, 4.3 per cent clerks, and 87.5 per cent wage earners. The highest proportion of proprietors and officials shown for any individual industry, 38.6 per cent, is for the flour-mill and gristmill industry, and the lowest, five-tenths of 1 per cent, for the cotton mills.

INDUSTRY.	PERSONS ENGAGED IN MANUFACTURES.			
	Total number.	Per cent of total.		
		Proprietors and officials.	Clerks.	Wage earners (average number).
All industries.....	120,797	8.2	4.3	87.5
Boots and shoes, including out stock and findings.....	2,973	2.5	6.3	91.2
Bread and other bakery products.....	1,196	15.8	11.5	72.7
Canning and preserving.....	2,427	22.2	1.2	76.7
Carriages and wagons and materials.....	1,809	13.1	4.4	82.6
Cars and general shop construction and repairs by steam-railroad companies.....	7,943	0.7	3.8	95.5
Clothing, men's, including shirts.....	1,279	3.9	5.4	90.8
Cotton goods, including cotton small wares.....	5,123	0.5	0.8	95.7
Fertilizers.....	2,199	4.8	6.4	85.9
Flour-mill and gristmill products.....	1,817	38.6	5.6	56.8
Foundry and machine-shop products.....	3,243	7.9	1.3	86.1
Hosiery and knit goods.....	1,780	2.3	1.3	96.3
Iron and steel, blast furnaces.....	1,425	2.2	5.2	92.6
Leather goods.....	1,725	5.6	8.2	86.2
Leather, tanned, curried, and finished.....	1,730	4.8	3.3	91.9
Lumber and timber products.....	37,931	10.9	1.3	87.8
Paper and wood pulp.....	981	3.6	3.5	93.0
Peanuts, grading, roasting, cleaning, and shelling.....	1,662	4.0	4.8	91.2
Printing and publishing.....	3,719	16.1	15.2	68.7
Slaughtering and meat packing.....	444	11.0	11.9	77.0
Tobacco manufactures.....	8,978	4.5	7.7	87.8
All other industries.....	30,608	7.0	5.7	87.3

The following table shows, for 1909, in percentages, for all industries combined, the distribution of the average number of wage earners by age periods, and for those 16 years of age and over by sex, calculated in the manner described in the Introduction. It also shows, for some of the important industries separately, a similar distribution of wage earners as reported for December 15, or the nearest representative day. As a means of judging the importance of the several industries the average number employed for the year is also given in each case.

INDUSTRY.	WAGE EARNERS.			
	Average number. ¹	Per cent of total.		
		10 years of age and over.		Under 16 years of age.
Male.	Female.			
All industries.....	105,676	83.5	13.1	3.4
Boots and shoes, including out stock and findings.....	2,711	73.6	21.8	4.6
Bread and other bakery products.....	870	84.6	11.4	4.0
Canning and preserving.....	1,860	29.1	49.2	21.7
Carriages and wagons and materials.....	1,329	98.0	0.5	1.4
Cars and general shop construction and repairs by steam-railroad companies.....	7,588	99.9	0.1	(²) 3.4
Clothing, men's, including shirts.....	1,160	11.6	35.0	13.4
Cotton goods, including cotton small wares.....	5,057	57.1	29.5	0.2
Fertilizers.....	1,956	99.5	0.3	1.3
Flour-mill and gristmill products.....	1,014	98.6	0.1	1.0
Foundry and machine-shop products.....	2,798	99.0	(²) 54.2	12.9
Hosiery and knit goods.....	1,715	32.8		0.9
Iron and steel, blast furnaces.....	1,320	99.1		2.4
Leather goods.....	1,487	90.9	6.7	0.4
Leather, tanned, curried, and finished.....	1,590	97.6	1.9	1.5
Lumber and timber products.....	33,237	93.0	0.5	0.3
Paper and wood pulp.....	912	89.6	10.1	
Peanuts, grading, roasting, cleaning, and shelling.....	1,516	21.0	70.8	4.7
Printing and publishing.....	2,556	72.6	22.7	0.3
Slaughtering and meat packing.....	342	95.0	4.7	6.1
Tobacco manufactures.....	7,852	39.4	54.5	3.1
All other industries.....	26,727	87.9	9.0	

¹ For method of estimating the distribution, by sex and age periods, of the average number in all industries combined, see Introduction.

² Less than one-tenth of 1 per cent.

For all industries combined, 83.5 per cent of the wage earners were males 16 years of age and over;

13.1 per cent, females 16 years of age and over; and 3.4 per cent, children under 16 years of age. More than two-thirds (70.6 per cent) of the total number of female wage earners 16 years of age and over were employed in the tobacco, cotton-goods, hosiery and knit-goods, peanut, men's clothing, and canning and preserving industries. The proportion was highest in the men's clothing industry, in which such wage earners constituted more than five-sixths (85 per cent) of the total.

The industries employing the largest proportions of wage earners under 16 years of age were canning and preserving, cotton goods, hosiery and knit goods, and tobacco manufactures. These four industries combined with the lumber and timber products industry reported 63.5 per cent of the total number of wage earners under 16 years of age.

In order to compare the distribution of persons engaged in manufactures in 1909 with that shown at the census of 1904 it is necessary to use the classification employed at the earlier census. (See Introduction.) The following table makes this comparison according to occupational status:

CLASS.	PERSONS ENGAGED IN MANUFACTURES.				
	1909		1904		Per cent of increase, 1904-1909.
	Number.	Per cent distribution.	Number.	Per cent distribution.	
Total.....	120,797	100.0	88,898	100.0	35.9
Proprietors and firm members.....	6,570	5.4	3,643	4.1	80.3
Salaried employees.....	8,551	7.1	4,970	5.6	72.1
Wage earners (average number).....	105,676	87.5	80,285	90.3	31.6

Comparable figures are not obtainable for 1899. The table shows a much higher percentage of increase in the number of proprietors and firm members and of salaried employees than in the number of wage earners. The large increase shown for the former class, 80.3 per cent, was due largely to the increase in the number of small establishments under individual or firm ownership reported in 1909. More than four-fifths of the increase was in the lumber and timber products industry alone, and was due mainly to the more complete canvass of this industry in 1909.

The next table shows the average number of wage earners, distributed according to age periods, and in the case of those 16 years of age and over according to sex, for 1909, 1904, and 1899. The averages for 1909 are estimated on the basis of the actual number reported for a single representative day. (See Introduction.)

This table indicates that for all industries combined there was an increase in the proportion of male wage earners 16 years of age and over and a decrease in the proportion of females 16 years of age and over. The proportion of children under 16 years of age decreased at each census since 1899.

CLASS.	AVERAGE NUMBER OF WAGE EARNERS.					
	1909		1904		1899	
	Number.	Percent distribution.	Number.	Percent distribution.	Number.	Percent distribution.
Total.....	105,876	100.0	80,285	100.0	66,223	100.0
16 years of age and over..	102,054	96.6	77,045	96.0	62,560	94.5
Male.....	88,191	83.5	65,055	81.0	52,671	79.5
Female.....	13,863	13.1	11,990	14.9	9,889	14.9
Under 16 years of age....	3,622	3.4	3,240	4.0	3,663	5.5

Wage earners employed, by months.—The table in the next column gives the number of wage earners employed on the 15th of each month during the year 1909 for all industries combined, for the canning and preserving industry, and for all other industries combined; it gives also the percentage which the number reported for each month is of the greatest number reported for any month. In Table II, page 698, are shown, for practically all of the important industries in the state, the largest number and the smallest number of wage earners reported for any month. The figures are for the 15th day, or the nearest representative day, of the month.

In all industries combined the number of wage earners employed was 18.2 per cent less in January, the month of minimum employment, than in Septem-

ber, the month of maximum employment. In the canning and preserving industry the irregularity of the employment is pronounced. The number of wage earners employed in this industry in September was 7,469, whereas in January of the same year the number was only 181. This industry and a few others of lesser importance materially affect the totals for the state.

MONTH.	WAGE EARNERS.					
	All industries.		Canning and preserving.		All other industries.	
	Number.	Percent of maximum.	Number.	Percent of maximum.	Number.	Percent of maximum.
January.....	94,885	81.8	181	2.4	94,704	87.0
February.....	87,714	84.2	184	2.5	97,530	89.6
March.....	101,760	87.7	353	4.7	101,397	93.2
April.....	104,393	90.0	850	11.4	103,543	95.1
May.....	104,865	90.4	901	12.1	103,904	95.5
June.....	105,036	90.5	518	6.9	104,518	96.0
July.....	104,231	89.9	994	13.3	103,237	94.8
August.....	110,659	95.4	6,444	89.0	104,015	95.6
September.....	115,998	100.0	7,469	100.0	108,529	99.7
October.....	112,276	96.8	3,623	48.5	108,563	99.8
November.....	109,210	94.2	372	5.0	108,844	100.0
December.....	107,092	92.3	237	3.2	106,855	98.2

Prevailing hours of labor.—In the following table wage earners have been classified according to the hours of labor prevailing in the establishment in which they are employed:

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS IN ESTABLISHMENTS GROUPED ACCORDING TO PREVAILING HOURS OF WORK PER WEEK.								
	Total.	48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
All industries.....	105,876	5,415	4,752	6,607	18,934	55,820	9,473	1,208	3,467
Agricultural implements.....	272			29	3	240			
Boots and shoes, including cut stock and findings.....	2,711				503	2,208			
Boxes, fancy and paper.....	558		850		159	49			
Bread and other bakery products.....	870	108	31	107	6	495	57	49	17
Brick and tile.....	2,090	137	60	49	195	1,033	16		
Canning and preserving.....	1,860	80	82	34	43	1,542	19	36	24
Carriages and wagons and materials.....	1,329	3	7	343	168	788	9	11	
Cars and general shop construction and repairs by steam-railroad companies.....	7,588	1,719	823	848	2,198	308	311		1,381
Clothing, men's, including shirts.....	1,160	288	45	10	680	137			
Coke.....	1,425	4	306		33	766			316
Confectionery.....	841	14	39	13	172	100	1		2
Cooperage and wooden goods, not elsewhere specified.....	1,566	29	74		67	1,391	2	3	
Cotton goods, including cotton small wares.....	5,057					5,057			
Fertilizers.....	1,956	4	3	14	108	1,465	255	107	
Flour-mill and gristmill products.....	1,014	83	12	18	13	510	71	300	7
Foundry and machine-shop products.....	2,798	3	35	581	583	1,595	1		
Furniture and refrigerators.....	990	7		73	90	820			
Gas, illuminating and heating.....	378	2				3	39		334
Glass.....	524		405	59					
Hosiery and knit goods.....	1,715				1,241	474			
Ice, manufactured.....	475			1	3	59		147	218
Iron and steel, blast furnaces.....	1,320				73		145	50	1,052
Leather goods.....	1,487	188		218	50	1,026			
Leather, tanned, curried, and finished.....	1,890	1	49	1	31	1,506		2	
Lime.....	716			23	9	329	220	59	67
Liquors, distilled.....	126	26		13	17	54		16	
Liquors, malt.....	354		29	68	131	126			
Lumber and timber products.....	33,287	888	1,222	969	3,396	20,349	6,205	145	23
Marble and stone work.....	1,585	107	142	144	273	464	454	1	
Mattresses and spring beds.....	103	7		1	2	93			
Paint and varnish.....	53	2			7	22			22
Paper and wood pulp.....	912				63	655		194	
Patent medicines and compounds and druggists' preparations.....	212	22	10	11	21	145	3		
Peanuts, grading, roasting, cleaning, and shelling.....	1,516		208	5	295	1,008			
Printing and publishing.....	2,555	726	841	1,105	178	197	6	2	
Slaughtering and meat packing.....	342	2	1	51	106	158	20	4	
Stoves and furnaces, including gas and oil stoves.....	363	167		103		93			
Tobacco manufactures.....	7,882	498	240	403	5,518	1,222			1
Wood preserving.....	222	2			21	199			
Woolen, worsted, and felt goods, and wool hats.....	542					542			
All other industries.....	13,832	298	173	1,313	2,478	7,992	1,493	82	8

In making the classification in the preceding table the average number of wage earners employed in each establishment is classified as a total according to the hours prevailing in that establishment, even though a few employees work a greater or less number of hours.

Of the wage earners employed in the manufacturing industries of Virginia, 81,361, or 77 per cent, worked in establishments where the usual hours of labor ranged from 54 to 60 a week. Only 9.6 per cent were employed in establishments where the prevailing hours of employment were less than 54 a week, and 13.4 per cent in establishments where they were more than 60 a week.

In 14 out of 21 manufacturing industries in the state employing over 1,000 wage earners each more than half the wage earners worked 60 hours a week, while in the cotton-goods industry all the wage earners worked in establishments where these hours prevailed. Most of the wage earners in the gas and blast-furnace indus-

tries worked more than 72 hours a week, and the majority of those in the manufactured-ice industry worked 72 hours or over. The wide range of hours shown for some industries, conspicuous among which are the steam-railroad repair shops, and the lumber and timber products, marble and stone work, and printing and publishing industries, is noteworthy.

Location of establishments.—The next table shows the extent to which the manufactures of Virginia are carried on in cities of 10,000 inhabitants or over. (See Introduction.) The comparison is confined here, as in other states, to the years 1899 and 1909, in the absence of a Federal census of population by which the grouping of cities in 1904 could be determined.

The statistics for Newport News are omitted from those for cities having the specified population and included with those for the remainder of the state in order to avoid a possible disclosure of individual operations.

ITEM.	Year.	Aggregate.	CITIES HAVING A POPULATION OF 10,000 AND OVER.								DISTRICTS OUTSIDE OF CITIES HAVING A POPULATION OF 10,000 AND OVER.	
			Total.		10,000 to 25,000.		25,000 to 100,000.		100,000 and over.		Number or amount.	Percent of total.
			Number or amount.	Percent of total.	Number or amount.	Percent of total.	Number or amount.	Percent of total.	Number or amount.	Percent of total.		
Population.....	1910 1900	2,061,612 1,854,184	361,718 252,060	17.5 13.6	69,080 110,671	3.3 6.0	165,010 141,389	8.0 7.6	127,628	6.2	1,699,894 1,602,124	82.5 86.4
Number of establishments.....	1909 1899	5,685 3,186	992 717	17.4 22.5	222 301	3.9 9.5	390 416	6.8 13.1	380	6.7	4,693 2,469	82.6 77.5
Average number of wage earners..	1909 1899	105,676 66,223	36,782 28,142	34.8 42.5	8,772 11,789	8.3 17.8	13,161 16,353	12.4 24.7	14,849	14.1	68,894 38,081	65.2 57.5
Value of products.....	1909 1899	\$219,793,858 108,644,150	\$96,603,688 49,239,397	44.0 45.3	\$19,927,390 19,877,907	9.1 18.3	\$26,318,313 20,361,490	13.3 27.0	\$47,357,985	21.6	\$123,190,170 59,404,753	56.0 54.7
Value added by manufacture.....	1909 1899	94,211,171 49,284,666	42,668,849 28,827,644	45.6 48.3	7,305,929 8,493,683	7.8 17.2	12,557,970 15,333,961	13.3 31.1	23,105,850	24.5	51,242,322 25,457,022	54.4 51.7

In 1909 the cities having over 10,000 inhabitants, exclusive of Newport News, reported 44 per cent of the total value of manufactured products for the state and 34.8 per cent of the average number of wage earners in manufacturing industries, the former percentage being slightly larger and the latter considerably smaller than the corresponding figures for 1899. The proportions of the total number of establishments and total value added by manufacture reported from such cities also show decreases, that in number of establishments being considerable. The great increase during the decade in the number of manufacturing establishments located outside of this class of cities is due to some extent to the more complete canvass of the lumber industry in 1909.

The composition of the groups shown in the table, and consequently their relative industrial importance, has undergone considerable change since 1899, owing to the increase in the population of certain cities. In 1900 none of the cities had as many as 100,000 inhabitants, while Richmond and Norfolk were the only ones having more than 25,000 inhabitants. During the decade, however, the population of Richmond passed the 100,000 mark, so that for 1909 the statistics for

this city are shown separately. The population of Lynchburg, Portsmouth, and Roanoke, which in 1900 were among the cities having between 10,000 and 25,000 inhabitants, increased to such an extent during the decade that for 1909 they are included with Norfolk in the group made up of cities having between 25,000 and 100,000 inhabitants. Their addition, however, failed to make up for the loss of Richmond, so that this class of cities shows a considerable decrease in relative industrial importance, as well as an actual decrease in number of establishments, average number of wage earners, and value added by manufacture. Staunton, which had less than 10,000 inhabitants in 1900, was added to the group of cities having between 10,000 and 25,000 inhabitants for 1909, but the loss of Lynchburg, Portsmouth, and Roanoke from this group of cities more than counterbalanced the effect of this addition and this group also shows a loss in relative industrial importance as well as actual decreases in every item shown in the table except value of products.

The population in 1910 and 1900 of the 10 cities which had 10,000 inhabitants or over in 1910 is given in the next statement.

CITY.	1910	1900	CITY.	1910	1900
Richmond.....	127,028	194,765	Petersburg.....	24,127	21,810
Norfolk.....	67,452	46,624	Newport News...	20,205	19,635
Roanoke.....	34,874	21,495	Danville.....	19,020	16,520
Portsmouth.....	33,190	17,427	Alexandria.....	15,329	14,528
Lynchburg.....	29,494	18,891	Staunton.....	10,604	7,289

¹ Includes population of Manchester, annexed to Richmond in 1910.

The relative importance in manufactures of each of the 10 cities having a population of 10,000 or over in 1910, with the exception of Newport News, is shown in the following table; the value of products and average number of wage earners are shown separately for 1909, 1904, and 1899, so far as figures can be presented:

CITY.	AVERAGE NUMBER OF WAGE EARNERS.			VALUE OF PRODUCTS.		
	1909	1904	1899	1909	1904	1899
Richmond ¹	14,849	12,444	13,715	\$47,357,985	\$27,744,929	\$24,609,711
Norfolk ¹	4,749	2,935	2,638	10,341,321	5,738,906	4,691,779
Lynchburg.....	4,026	2,534	1,487	10,188,136	4,965,435	2,993,551
Petersburg.....	3,887	3,288	3,608	8,895,552	5,890,574	5,293,527
Newport News.....	(²)	7,400	5,285	(²)	9,083,906	5,937,820
Roanoke.....	3,544	3,089	2,431	7,260,859	5,544,907	5,397,993
Danville.....	3,076	3,018	2,933	5,389,430	4,774,818	3,693,792
Alexandria.....	1,470	1,291	859	4,419,562	2,186,658	1,538,871
Portsmouth.....	842	551	471	1,527,997	945,439	960,173
Staunton.....	339	(³)	(³)	1,222,846	(³)	(³)

¹ Figures for Richmond and for Norfolk do not agree with those published in 1904, because it was necessary to revise the totals in order to include data only for those establishments located within the corporate limits of the city. For Richmond in 1904 and 1899, the statistics for Manchester, which was annexed in 1910, are included.

² Figures omitted, to avoid disclosure of individual operations.

³ Figures not available.

Every city for which comparative figures are given shows an increase in value of products from 1904 to 1909, and all except Portsmouth an increase from 1899 to 1904. In all the cities, with the exception of Danville, the greater increases were for the later five-year period. The greatest relative gain from 1904 to 1909, 105.2 per cent, was made by Lynchburg, Alexandria following closely with 102.1 per cent. Richmond, the largest and most important city in the state, shows an increase of 70.7 per cent in value of products in 1909, as compared with 1904, and an increase of 19.3 per cent in the average number of wage earners.

The chief industry of Richmond was the manufacture of tobacco products. Other important industries were printing and publishing; the manufacture of boots and shoes; the flour-mill and gristmill industry; steam-railroad repair shops; and the manufacture of bags, other than paper.

Norfolk held second place in the value of manufactured products, showing an increase of 80.2 per cent in this respect together with an increase of 61.8 per cent in the average number of wage earners from 1904 to 1909. The manufacture of lumber and timber products, hosiery and knit goods, and silk goods, and the grading, roasting, cleaning, and shelling of peanuts were among the important industries in this city.

Lynchburg shows increases of 105.2 per cent in value of products and 58.9 per cent in number of wage earners from 1904 to 1909. The principal industries of the city were the manufacture of boots and shoes and of cotton goods, and the flour-mill and gristmill and

foundry and machine-shop industries. Cast-iron pipe forms the chief product of the last-named industry.

Petersburg, Roanoke, and Danville show increases of 51 per cent, 30.9 per cent, and 12.9 per cent, respectively, in value of manufactured products from 1904 to 1909. The leading manufacturing industries of Petersburg were the manufacture of trunks and valises, the grading, roasting, cleaning, and shelling of peanuts, and the tobacco industry. In Roanoke the steam-railroad repair shops and foundries and machine shops, and in Danville the manufacture of cotton goods and tobacco products were the leading industries. In Alexandria the more prominent industries were the manufacture of fertilizers; the tanning, currying, and finishing of leather; the glass industry; and breweries. In Portsmouth the manufacture of hosiery and knit goods and lumber and timber products were the leading branches of manufacture, and the flour mills and gristmills formed the leading industry of Staunton.

In Newport News shipbuilding was by far the leading industry. The statistics for the city, however, can not be shown separately because of the possibility of disclosing individual operations.

The statistics for that part of Bristol which lies in Virginia are included with those for the outside district in the table on page 685. The following statement presents the totals for the entire city and for the parts situated in Virginia and Tennessee, respectively.

	Total for city.	Bristol, Va.	Bristol, Tenn.
Population.....	13,395	6,247	7,148
Number of establishments.....	51	28	23
Persons engaged in manufactures.....	1,319	942	377
Proprietors and firm members.....	42	20	22
Salaried employees.....	148	80	68
Wage earners (average number).....	1,120	842	287
Primary horsepower.....	3,914	2,625	1,289
Capital.....	\$3,062,400	\$1,716,738	\$1,345,671
Expenses.....	2,619,392	1,798,716	820,676
Services.....	631,813	471,456	160,327
Salaries.....	142,741	89,126	53,615
Wages.....	489,072	382,360	106,712
Materials.....	1,828,266	1,234,322	593,974
Miscellaneous.....	150,283	92,908	68,376
Value of products.....	2,848,777	1,970,668	878,109
Value added by manufacture (value of products less cost of materials).....	1,020,481	736,346	284,135

The leading industries in Bristol, Va., were flour mills and gristmills, railroad repair shops, the tanning, currying, and finishing of leather, the manufacture of paper and wood pulp, and the lumber industry, while the principal industries in Bristol, Tenn., were flour mills and gristmills and the manufacture of dyestuffs and extracts.

Character of ownership.—The next table has for its purpose the presentation of conditions in respect to the character of ownership, or legal organization, of manufacturing enterprises. For all industries combined comparative figures are given covering the censuses of 1909 and 1904. Comparative data for 1899 are not available. Figures for 1909 only are presented for several important industries individually. In order to avoid disclosing the operations of individual establishments it is necessary to omit several important industries from this table and the one following.

INDUSTRY AND CHARACTER OF OWNERSHIP.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.	INDUSTRY AND CHARACTER OF OWNERSHIP.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.
ALL INDUSTRIES:									
1909.....	5,685	105,676	\$219,793,858	\$94,211,171	Leather goods, 1909.....	31	1,487	\$3,492,051	\$1,590,907
1904.....	3,187	80,285	148,856,525	65,207,376	Individual.....	11	84	202,190	79,474
Individual:					Firm.....	10	84	245,801	100,702
1909.....	3,061	19,037	29,954,089	14,254,269	Corporation.....	10	1,319	3,043,970	1,410,731
1904.....	1,590	10,323	17,767,725	8,368,395	Per cent of total.....	100.0	100.0	100.0	100.0
Firm:					Individual.....	35.5	5.6	5.8	5.0
1909.....	1,492	13,673	25,267,970	10,216,652	Firm.....	32.3	5.6	7.0	6.3
1904.....	874	9,892	20,693,882	8,180,680	Corporation.....	32.3	88.7	87.2	88.7
Corporation:					Leather, tanned, curried, and finished, 1909.....	39	1,590	\$8,266,850	\$1,821,689
1909.....	1,069	72,773	163,780,071	69,129,888	Individual.....	17	19	28,649	14,534
1904.....	702	59,735	109,546,800	48,102,550	Firm.....	7	140	1,158,446	310,013
Other:					Corporation.....	15	1,431	7,079,755	1,491,142
1909.....	33	198	791,728	610,362	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	15	335	849,028	549,742	Individual.....	43.6	1.2	0.3	0.8
Per cent of total:					Firm.....	17.9	8.8	14.0	17.3
1909.....	100.0	100.0	100.0	100.0	Corporation.....	38.5	90.0	85.6	81.9
1904.....	100.0	100.0	100.0	100.0	Lumber and timber products, 1909.....	2,617	33,287	\$35,855,310	\$21,942,911
Individual:					Individual.....	1,034	12,015	10,687,384	7,589,482
1909.....	53.8	18.0	13.6	15.1	Firm.....	763	7,178	7,034,056	4,687,628
1904.....	50.1	12.9	11.9	12.8	Corporation.....	190	14,094	18,133,870	9,635,801
Firm:					Per cent of total.....	100.0	100.0	100.0	100.0
1909.....	26.2	12.9	11.5	10.8	Individual.....	62.4	30.1	29.8	34.0
1904.....	27.4	12.3	13.9	12.6	Firm.....	30.3	21.6	19.6	21.3
Corporation:					Corporation.....	7.3	42.3	50.6	44.1
1909.....	19.3	68.9	74.5	73.4	Printing and publishing, 1909	369	2,555	\$5,369,738	\$3,944,864
1904.....	22.0	74.4	73.6	78.8	Individual.....	186	734	1,183,764	875,675
Other:					Firm.....	66	449	717,294	488,571
1909.....	0.6	0.2	0.4	0.6	Corporation.....	94	1,342	3,817,840	2,463,796
1904.....	0.5	0.4	0.6	0.8	Other.....	23	39	140,331	136,822
Flour-mill and gristmill products, 1909.....	458	1,014	\$17,598,045	\$2,433,777	Per cent of total.....	100.0	100.0	100.0	100.0
Individual.....	256	365	5,023,139	776,566	Individual.....	50.4	28.7	22.1	22.1
Firm.....	133	314	6,374,033	735,904	Firm.....	17.9	17.2	13.4	12.3
Corporation.....	69	335	6,200,823	921,247	Corporation.....	25.5	52.5	61.8	62.1
Per cent of total.....	100.0	100.0	100.0	100.0	Other.....	6.2	1.5	2.7	3.5
Individual.....	55.9	36.0	28.5	31.9	Slaughtering and meat packing, 1909.....	24	342	\$4,600,630	\$543,477
Firm.....	29.0	31.0	36.2	30.2	Individual.....	11	124	2,444,213	208,885
Corporation.....	15.1	33.0	35.2	37.9	Firm.....	5	33	425,802	69,384
Foundry and machine-shop products, 1909.....	110	2,798	\$5,727,014	\$2,579,006	Corporation.....	8	185	1,729,615	265,208
Individual.....	46	273	478,304	293,651	Per cent of total.....	100.0	100.0	100.0	100.0
Firm.....	24	237	394,473	207,587	Individual.....	45.8	38.3	53.1	38.4
Corporation.....	40	2,288	4,854,237	2,017,768	Firm.....	20.8	9.6	9.3	12.8
Per cent of total.....	100.0	100.0	100.0	100.0	Corporation.....	33.3	54.1	37.6	48.8
Individual.....	41.8	9.8	8.4	11.4					
Firm.....	21.8	8.5	6.9	10.4					
Corporation.....	36.4	81.8	84.8	78.2					

The most important distinction shown is that between corporate and all other forms of ownership. For all manufacturing industries combined, 19.3 per cent of the total number of establishments were under corporate ownership in 1909, as against 80.7 per cent under all other forms. The corresponding figures for 1904 were 22 per cent and 78 per cent, respectively. On the other hand, in 1909 and in 1904 nearly three-fourths of the average number of wage earners, value of products, and value added by manufacture were reported by establishments operated by corporations. The proportion of the total number of wage earners reported by establishments operated by corporations was considerably smaller in 1909 than in 1904, but their proportions of the total value of products and value added by manufacture show very little change.

There was a marked increase in the relative importance of the establishments under individual ownership, a tendency in marked contrast to that shown for most of the states. This was due mainly to the more complete canvass of the lumber industry in 1909, which resulted in securing reports from many small establishments operated by individuals or firms from which reports were not secured in 1904. Outside of the lumber industry only 46.5 per cent of the manufacturing establishments in the state were under individual ownership in 1909.

Size of establishment.—The tendency for manufacturing to become concentrated in large establishments, or the reverse, is a matter of interest from the standpoint of industrial organization. In order to throw some light upon it the next table groups the establishments according to the value of their products. The table also shows the average size of establishments for all industries combined and for certain important industries separately as measured by number of wage earners, value of products, and value added by manufacture. The totals for all industries are shown for the last two censuses, while for individual industries figures are given for 1909 only.

The table shows that of the 5,685 manufacturing establishments in the state in 1909, only 26, or four-tenths of 1 per cent, reported products exceeding \$1,000,000 in value. These establishments, however, employed an average of 22,615 wage earners, or 21.4 per cent of the total number in all establishments, and reported 26.9 per cent of the total value of products and 25.5 per cent of the total value added by manufacture.

On the other hand, the very small establishments—that is, those having a value of products less than \$5,000—constituted nearly half (45.4 per cent) of the total number of establishments, but the value of their products amounted to only 2.7 per cent

of the total, and they employed only 6.8 per cent of the total number of wage earners. Seventy-three per cent of the total value of products was reported by establishments whose annual output was valued at \$100,000 or over. These establishments employed 60.7 per cent of the total number of wage earners, and were credited with 66.1 per cent of the total value added by manufacture.

The group which embraces the smallest establishments shows the largest percentage of increase in all

items shown in the table except value of products, largely as a result of the increase in the number of small establishments reported for the lumber industry in 1909. This fact also explains the decreases shown in the average number of wage earners, average value of products, and average value added by manufacture per establishment. From 1904 to 1909 the average value of products per establishment reported decreased from \$46,707 to \$38,662, and the average number of wage earners per establishment from 25 to 19.

INDUSTRY AND VALUE OF PRODUCTS.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.	INDUSTRY AND VALUE OF PRODUCTS.	Number of establishments.	Average number of wage earners.	Value of products.	Value added by manufacture.
ALL INDUSTRIES:									
1909.....	5,685	105,678	\$210,793,858	\$94,211,171	Foundry and machine-shop products—Continued.				
1904.....	3,187	80,285	148,856,525	65,207,376	Per cent of total.....	100.0	100.0	100.0	100.0
Less than \$5,000:					Less than \$5,000.....	33.6	2.4	1.7	2.3
1909.....	2,581	7,170	5,930,118	3,850,930	\$5,000 and less than \$20,000.....	29.1	8.7	6.5	0.6
1904.....	1,109	2,374	2,710,615	1,788,004	\$20,000 and less than \$100,000.....	28.2	30.8	21.8	31.7
\$5,000 and less than \$20,000:					\$100,000 and less than \$1,000,000 ¹	9.1	58.1	70.0	56.3
1909.....	1,917	15,254	19,134,920	11,171,420	Average per establishment.....		25	\$52,064	\$23,446
1904.....	1,192	8,996	12,578,958	6,917,700					
\$20,000 and less than \$100,000:					Leather goods, 1909.....	31	1,487	\$3,492,051	\$1,590,907
1909.....	805	19,134	34,283,401	16,900,075	\$5,000 and less than \$20,000.....	15	54	168,718	85,152
1904.....	603	14,992	25,678,424	12,089,240	\$20,000 and less than \$100,000.....	11	212	507,455	195,027
\$100,000 and less than \$1,000,000:					\$100,000 and less than \$1,000,000 ¹	5	1,221	2,815,878	1,310,728
1909.....	356	41,497	101,364,437	38,289,549	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	208	36,224	73,817,089	28,565,680	\$5,000 and less than \$20,000.....	48.4	3.0	4.8	5.3
\$1,000,000 and over:					\$20,000 and less than \$100,000.....	35.5	14.3	14.5	12.3
1909.....	26	22,615	59,124,982	23,990,197	\$100,000 and less than \$1,000,000 ¹	16.1	82.1	80.6	82.4
1904.....	15	17,699	34,071,439	15,906,743	Average per establishment.....		48	\$112,647	\$51,320
Per cent of total:					Lumber and timber products, 1909.....	2,617	33,287	\$35,855,310	\$21,982,911
1909.....	100.0	100.0	100.0	100.0	Less than \$5,000.....	1,391	4,934	3,093,574	2,317,843
1904.....	100.0	100.0	100.0	100.0	\$5,000 and less than \$20,000.....	941	10,308	8,755,981	6,397,874
Less than \$5,000:					\$20,000 and less than \$100,000.....	224	6,476	8,479,948	5,069,803
1909.....	45.4	6.8	2.7	4.1	\$100,000 and less than \$1,000,000 ¹	61	11,569	15,526,407	8,177,391
1904.....	34.8	3.0	1.8	2.7	Per cent of total.....	100.0	100.0	100.0	100.0
\$5,000 and less than \$20,000:					Less than \$5,000.....	53.2	14.8	8.6	10.6
1909.....	33.7	14.4	8.7	11.9	\$5,000 and less than \$20,000.....	36.0	31.0	24.4	29.1
1904.....	37.4	11.2	8.5	10.6	\$20,000 and less than \$100,000.....	8.0	19.4	23.7	23.1
\$20,000 and less than \$100,000:					\$100,000 and less than \$1,000,000 ¹	2.3	34.8	43.3	37.2
1909.....	14.2	18.1	15.6	17.9	Average per establishment.....		13	\$13,701	\$8,392
1904.....	18.9	13.7	17.2	18.5	Printing and publishing, 1909.....	369	2,555	\$5,369,738	\$3,904,804
\$100,000 and less than \$1,000,000:					Less than \$5,000.....	224	392	552,223	425,552
1909.....	6.3	39.3	46.1	40.6	\$5,000 and less than \$20,000.....	95	580	918,171	685,578
1904.....	8.4	45.1	49.6	43.7	\$20,000 and less than \$100,000.....	35	737	1,483,915	1,057,831
\$1,000,000 and over:					\$100,000 and less than \$1,000,000.....	15	846	2,415,429	1,795,903
1909.....	0.4	21.4	26.9	25.5	Per cent of total.....	100.0	100.0	100.0	100.0
1904.....	0.5	22.0	22.9	24.4	Less than \$5,000.....	60.7	15.3	10.3	10.7
Average per establishment:					\$5,000 and less than \$20,000.....	25.7	22.7	17.1	17.3
1909.....	19		\$38,662	\$16,572	\$20,000 and less than \$100,000.....	9.5	28.8	27.6	26.7
1904.....	25		46,707	20,460	\$100,000 and less than \$1,000,000 ¹	4.1	33.1	45.0	45.3
Flour-mill and gristmill products, 1909.....	458	1,014	\$17,598,045	\$2,433,777	Average per establishment.....		7	\$14,552	\$10,745
Less than \$5,000.....	78	46	242,794	43,509	Slaughtering and meat packing, 1909.....	24	342	\$4,600,630	\$543,477
\$5,000 and less than \$20,000.....	217	235	2,514,095	446,149	\$5,000 and less than \$20,000 ²	8	11	84,522	26,684
\$20,000 and less than \$100,000.....	130	346	5,171,794	813,354	\$20,000 and less than \$100,000.....	10	51	364,600	79,405
\$100,000 and less than \$1,000,000 ¹	35	387	9,699,392	1,130,765	\$100,000 and less than \$1,000,000 ¹	6	280	4,151,508	437,388
Per cent of total.....	100.0	100.0	100.0	100.0	Per cent of total.....	100.0	100.0	100.0	100.0
Less than \$5,000.....	16.6	4.5	1.4	1.8	\$5,000 and less than \$20,000 ²	33.3	3.2	1.8	4.9
\$5,000 and less than \$20,000.....	47.4	25.2	14.3	13.3	\$20,000 and less than \$100,000.....	41.7	14.9	7.9	14.6
\$20,000 and less than \$100,000.....	28.4	34.1	29.4	33.4	\$100,000 and less than \$1,000,000 ¹	25.0	81.9	90.2	80.5
\$100,000 and less than \$1,000,000 ¹	7.6	38.2	54.9	46.5	Average per establishment.....		14	\$191,693	\$22,645
Average per establishment.....		2	\$38,424	\$5,314					
Foundry and machine-shop products, 1909.....	110	2,798	\$5,727,014	\$2,579,006					
Less than \$5,000.....	37	68	99,032	59,757					
\$5,000 and less than \$20,000.....	32	243	369,875	248,245					
\$20,000 and less than \$100,000.....	31	801	1,246,337	818,765					
\$100,000 and less than \$1,000,000 ¹	10	1,626	4,011,770	1,452,239					

¹ Includes the group "\$1,000,000 and over."

² Includes the group "Less than \$5,000."

In some respects, especially from the standpoint of conditions under which persons engaged in manufactures work, the best classification of establishments to bring out the feature of size is a classification according to the number of wage earners employed. The next table shows, for 1909, such a classification for all industries combined and for 18 important industries individually, and gives not only the number of establishments in each group but also the average number of wage earners employed.

Of the 5,685 establishments reported for all industries, 4.7 per cent employed no wage earners; 53.8 per cent employed from 1 to 5; 28.7 per cent, from 6 to 20; and 6.5 per cent, from 21 to 50. The most numerous group is that consisting of the 3,058 establishments employing from 1 to 5 wage earners. Of these, 1,281, or 41.9 per cent, were engaged in the manufacture of lumber and timber products. Fifty-nine establishments employed more than 250 wage earners each; 26, more than 500; and 7, more than 1,000.

INDUSTRY.	Total.	ESTABLISHMENTS EMPLOYING—								
		No wage earners.	1 to 5 wage earners.	6 to 20 wage earners.	21 to 50 wage earners.	51 to 100 wage earners.	101 to 250 wage earners.	251 to 500 wage earners.	501 to 1,000 wage earners.	Over 1,000 wage earners.
		NUMBER OF ESTABLISHMENTS.								
All industries.....	5,685	270	3,058	1,631	370	192	105	33	19	7
Boots and shoes, including cut stock and findings.....	10		1	1	1	2	2	1	1	1
Bread and other bakery products.....	135	12	87	26	8	1	1			
Carriages and wagons and materials.....	130	10	71	37	4	7	1			
Cars and general shop construction and repairs by steam-railroad companies.....	28		2	3	1	5	9	2	5	1
Cotton goods, including cotton small wares.....	10				1	2	3	1	1	2
Fertilizers.....	45		10	11	9	10	4	1		
Flour-mill and gristmill products.....	458	74	352	29	2	1				
Foundry and machine-shop products.....	110	5	44	37	13	6	2	3		
Hosiery and knit goods.....	11				1	3	5	2		
Iron and steel, blast furnaces.....	14			1	1	7	5			
Leather goods.....	31		15	7	4	1	3		1	
Leather, tanned, curried, and finished.....	39	4	16		8	4	7			
Lumber and timber products.....	2,617	27	1,281	1,078	161	36	18	12	3	1
Paper and wood pulp.....	9		1	1		4	2	1		
Peanuts, grading, roasting, cleaning, and shelling.....	25		3	3	6	10	3			
Printing and publishing.....	369	62	219	59	18	10	1			
Slaughtering and meat packing.....	24		16	2	5		1			
Tobacco manufactures.....	104	13	46	12	8	11	7	2	4	1
All other industries.....	1,516	63	894	324	119	72	31	8	4	1
AVERAGE NUMBER OF WAGE EARNERS.										
All industries.....	105,876		7,666	17,825	11,884	13,686	16,046	11,066	13,800	13,903
Boots and shoes, including cut stock and findings.....	2,711		3	6	31	140	277	343	802	1,109
Bread and other bakery products.....	870		200	245	245	77	103			
Carriages and wagons and materials.....	1,329		164	431	144	473	117			
Cars and general shop construction and repairs by steam-railroad companies.....	7,588		8	38	28	427	1,617	511	3,240	1,719
Cotton goods, including cotton small wares.....	5,057				27	117	371	450	909	3,183
Fertilizers.....	1,956		20	135	332	676	541	252		
Flour-mill and gristmill products.....	1,014		624	254	68	68				
Foundry and machine-shop products.....	2,798		110	457	447	422	325	1,037		
Hosiery and knit goods.....	1,715				21	262	827	605		
Iron and steel, blast furnaces.....	1,320			20	50	616	634			
Leather goods.....	1,487		47	34	135	61	522		638	
Leather, tanned, curried, and finished.....	1,590		23		309	272	986			
Lumber and timber products.....	33,287		3,606	11,742	4,928	2,440	3,024	3,867	2,190	1,490
Paper and wood pulp.....	912		2	12		275	242	381		
Peanuts, grading, roasting, cleaning, and shelling.....	1,516		12	44	200	776	484			
Printing and publishing.....	2,555		546	644	550	693	122			
Slaughtering and meat packing.....	342		35	28	173		106			
Tobacco manufactures.....	7,882		117	148	334	777	1,153	835	3,181	1,337
All other industries.....	29,747		2,149	3,537	3,862	5,114	4,695	2,785	2,640	5,065
PER CENT OF AVERAGE NUMBER OF WAGE EARNERS.										
All industries.....	100.0		7.3	16.9	11.2	12.9	15.2	10.5	12.9	13.2
Boots and shoes, including cut stock and findings.....	100.0		0.1	0.2	1.1	5.2	10.2	12.7	29.6	40.9
Bread and other bakery products.....	100.0		23.0	28.2	28.2	8.8	11.8			
Carriages and wagons and materials.....	100.0		12.3	32.4	10.8	35.6	8.8			
Cars and general shop construction and repairs by steam-railroad companies.....	100.0		0.1	0.5	0.4	5.6	21.3	6.7	42.7	22.7
Cotton goods, including cotton small wares.....	100.0				0.5	2.3	7.3	8.9	18.0	63.0
Fertilizers.....	100.0		1.0	6.9	17.0	34.6	27.7	12.9		
Flour-mill and gristmill products.....	100.0		61.5	25.0	6.7	6.7				
Foundry and machine-shop products.....	100.0		3.9	16.3	16.0	15.1	11.6	37.1		
Hosiery and knit goods.....	100.0				1.2	15.3	48.2	35.3		
Iron and steel, blast furnaces.....	100.0			1.5	3.8	46.7	48.0			
Leather goods.....	100.0		3.2	5.6	9.1	4.1	35.1		42.9	
Leather, tanned, curried, and finished.....	100.0		1.4		19.4	17.1	62.0			
Lumber and timber products.....	100.0		10.8	35.3	14.8	7.3	9.1	11.6	6.6	4.5
Paper and wood pulp.....	100.0		0.2	1.3		30.2	26.5	41.8		
Peanuts, grading, roasting, cleaning, and shelling.....	100.0		0.8	2.9	13.2	51.2	31.9			
Printing and publishing.....	100.0		21.4	25.2	21.5	27.1	4.8			
Slaughtering and meat packing.....	100.0		10.2	8.2	50.6		31.0			
Tobacco manufactures.....	100.0		1.5	1.9	4.2	9.9	14.6	10.6	40.4	16.9
All other industries.....	100.0		7.2	11.9	13.0	17.2	15.4	9.4	8.9	17.0

Of the total number of wage earners, 24.2 per cent were in establishments employing less than 21; 26.1 per cent in establishments employing more than 500; and 49.8 per cent in establishments employing from 21 to 500.

Expenses.—As stated in the Introduction, the census does not purport to furnish figures that can be used for determining the cost of manufacture and profits. Facts of interest can, however, be brought out concerning the relative importance of the different classes of expenses going to make up the total.

The next table shows, for 1909, in percentages, the distribution of expenses among the classes indicated

for all industries combined and for certain important industries separately. The figures on which the percentages are based appear in Table II, page 698.

This table shows that, for all industries combined, 64 per cent of the total expense was incurred for materials, 24 per cent for services—that is, salaries and wages—and 11.9 per cent for other purposes. These proportions vary greatly in the different industries. The proportions shown for cost of materials in the flour-mill and gristmill, slaughtering and meat-packing, and peanut industries are relatively very large, because the manufacturing operations are comparatively simple or are carried on largely by machinery.

The item "Miscellaneous expenses" is particularly large in tobacco manufactures, for the reason that in this industry it includes internal-revenue taxes.

INDUSTRY.	PER CENT OF TOTAL EXPENSES REPORTED.			
	Salaries.	Wages.	Ma-terials.	Miscel-laneous ex-penses.
All industries.....	4.6	19.4	64.0	11.9
Boots and shoes, including outstock and findings.....	4.5	14.3	71.6	9.5
Bread and other bakery products.....	5.2	17.3	71.1	6.4
Canning and preserving.....	2.2	17.0	76.8	3.3
Carriages and wagons and materials.....	6.4	24.7	59.8	9.1
Cars and general shop construction and repairs by steam-railroad companies.....	3.3	41.0	52.8	2.9
Clothing, men's, including shirts.....	6.0	17.2	69.3	7.6
Cotton goods, including cotton small wares.....	1.9	21.5	68.3	8.3
Fertilizers.....	3.7	10.0	74.9	10.8
Flour-mill and gristmill products.....	1.2	2.5	94.6	1.7
Foundry and machine-shop products.....	7.1	26.3	69.7	6.9
Hosiery and knit goods.....	3.9	22.7	66.1	7.8
Iron and steel, blast furnaces.....	3.5	10.1	81.8	4.6
Leather goods.....	9.6	17.9	64.7	7.7
Leather, tanned, curried, and finished.....	2.3	7.8	85.2	4.7
Lumber and timber products.....	4.1	34.7	48.4	12.9
Paper and wood pulp.....	5.2	13.9	72.3	8.6
Peanuts, grading, roasting, cleaning, and shelling.....	1.8	8.4	92.5	2.3
Printing and publishing.....	15.6	20.6	31.8	23.0
Slaughtering and meat packing.....	2.0	2.7	94.2	1.1
Tobacco manufactures.....	5.3	9.3	48.2	37.2
All other industries.....	6.1	23.6	59.3	10.9

Engines and power.—The next table shows, for all industries combined, the number of engines or other motors, according to their character, employed in generating power (including electric motors operated by purchased current), and their total horsepower at the censuses of 1909, 1904, and 1899. It also shows separately the number and horsepower of electric motors, including those operated by current generated in the manufacturing establishments.

The table indicates that the increase in owned primary power was principally in power generated by steam, and in a less degree in that developed by the use of water wheels and gas engines. The more general use of gas engines is evidenced by the fact that the horsepower of such engines in 1909 was more than double that in 1904 and nearly five times the horsepower shown in 1899. The figures also show that the practice of renting electric power is on the increase, 4.7 per cent of the total power being of this character in 1909, as against 2.5 per cent in 1904 and six-tenths of 1 per cent in 1899. The use of electric motors for the purpose of applying the power generated in the manufacturing establishments reporting is increasing rapidly. The horsepower of such motors increased from 4,795 in 1899 to 28,687 in 1909.

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER.			PER CENT DISTRIBUTION OF HORSEPOWER.		
	1909	1904	1899 ¹	1909	1904	1899 ¹	1909	1904	1899
Primary power, total.....	7,388	3,326	3,105	283,928	176,998	136,696	100.0	100.0	100.0
Owned.....	5,727	3,326	3,105	270,160	172,213	134,905	95.2	97.3	98.7
Steam.....	4,656	2,621	2,358	221,303	143,917	109,392	77.9	81.3	80.0
Gas.....	306	131	79	3,664	1,715	748	1.3	1.0	0.5
Water wheels.....	751	556	668	45,122	25,805	23,550	15.9	14.6	17.2
Water motors.....	14	18	(²)	33	51	(²)	(³)	(³)	(²)
Other.....				38	635	1,215	(³)	0.4	0.9
Rented.....	1,661	(²)	(²)	13,768	4,785	1,791	4.8	2.7	1.3
Electric.....	1,661	(²)	(²)	13,356	4,403	822	4.7	2.5	0.6
Other.....				412	382	969	0.1	0.2	0.7
Electric motors	2,936	454	114	42,043	12,687	5,617	100.0	100.0	100.0
Run by current generated by establishment.....	1,275	454	114	28,687	8,284	4,795	68.2	65.3	85.4
Run by rented power.....	1,661	(²)	(²)	13,356	4,403	822	31.8	34.7	14.6

¹ Includes the neighborhood industries and hand trades, omitted in 1904 and 1909.

² Not reported.

³ Less than one-tenth of 1 per cent.

Fuel.—Closely related to the question of kind of power employed is that of the fuel consumed in generating this power, or otherwise utilized as material in the manufacturing processes.

The following table shows the quantity of each kind of fuel used in 1909 for all industries combined and for certain selected industries:

INDUSTRY.	Anthra-cite coal (tons).	Bitumi-nous coal (tons).	Coke (tons).	Wood (cords).	Oil, in-cluding gasoline (barrels).	Gas (1,000 feet).
All industries.....	26,086	3,339,410	705,874	65,100	72,432	17,993
Bread and other bakery products.....	3,214	4,075	1,655	2,547	10	2,211
Brick and tile.....		140,895	1,050	19,358	50	.....
Carriages and wagons and materials.....	34	4,879	80	716	228	141
Cars and general shop construction and repairs by steam-railroad companies.....	13	98,876	7,967	45	101	.....
Coke.....		2,067,112	.....	.....	.....	.....
Cotton goods, including cotton small wares.....	5,560	21,448	.....	.....	.....	.....
Fertilizers.....	1,937	49,289	.....	283	37	.....
Flour-mill and gristmill products.....	4	19,744	.....	3,676	1,007	.....
Foundry and machine-shop products.....	490	31,520	23,178	1,602	4,355	774
Gas, illuminating and heating.....		88,108	1,712	.....	52,422	.....
Iron and steel, blast furnaces.....		39,341	628,163	.....	.....	.....
Leather, tanned, curried, and finished.....	4,723	15,069	.....	30	1	.....
Lime.....	434	41,520	2,600	21,419	10	.....
Lumber and timber products.....	75	33,006	140	908	1,085	422
Paper and wood pulp.....		111,287	.....	200	.....	.....
Printing and publishing.....	770	3,996	11	380	326	5,774
Tobacco manufactures.....	356	28,667	.....	92	22	507
All other industries.....	8,475	540,488	39,312	13,844	12,638	8,164

NOTE.—In addition, there were 6,914 tons of other varieties of fuel reported.

SUPPLEMENTARY DATA REGARDING IMPORTANT INDUSTRIES.

(With statistics for laundries and custom sawmills and gristmills.)

For certain industries the Census Bureau collects, by means of special schedules, details regarding the quantity and cost of materials and the quantity and value of products and other information for securing which no provision is made on the general schedule. Data of this character for seven important industries in Virginia are here presented.

Lumber and timber products.—The following statement shows the quantity of rough lumber, lath, and shingles produced in 1909 and 1899:

PRODUCT.	QUANTITY.	
	1909	1899
Rough lumber.....M feet b. m.	2,101,716	959,119
Lath.....thousands	127,555	36,502
Shingles.....thousands	30,172	27,784

The increase in the production of rough lumber from 1899 to 1909 was 1,142,597 M feet board measure, or 119.1 per cent, and the increase in lath, 91,053,000, or 249.4 per cent. Yellow pine was the principal kind of lumber cut, constituting 58.1 per cent of the total in 1909.

Flour-mill and gristmill products.—Notwithstanding the increasing centralization of the milling industry in the Middle West, the industry in Virginia shows a considerable growth.

The following table gives the quantity and value of products for 1909, 1904, and 1899:

PRODUCT.	1909	1904	1899
Total value	\$17,598,045	\$13,832,299	\$8,942,198
Wheat flour:			
White—			
Barrels.....	1,898,327	1,776,312	
Value.....	\$10,261,121	\$8,851,839	
Graham—			1,508,929
Barrels.....	385	857	
Value.....	\$1,910	\$3,887	\$5,580,887
Corn meal and corn flour:			
Barrels.....	1,410,351	1,218,204	1,046,490
Value.....	\$4,456,117	\$2,844,946	\$2,156,577
Rye flour:			
Barrels.....	3,204	2,477	8,678
Value.....	\$12,839	\$6,866	\$22,670
Buckwheat flour:			
Pounds.....	1,449,417	564,320	1,023,010
Value.....	\$35,080	\$14,336	\$17,350
Barley meal:			
Pounds.....	338,770	150,400	186,900
Value.....	\$5,657	\$2,212	\$2,643
Hominy and grits:			
Pounds.....	4,042,200	2,613,390	2,805,390
Value.....	\$70,027	\$34,388	\$29,405
Feed:			
Tons.....	24,417	23,014	22,796
Value.....	\$688,098	\$509,954	\$383,593
Offal:			
Tons.....	84,725	80,014	60,635
Value.....	\$2,037,334	\$1,549,814	\$724,062
All other products.....	\$29,862	\$14,057	\$25,011

The total value of products for the industry shows a substantial increase in 1909, as compared with either 1899 or 1904. Both the quantity and the value of the various products shown separately in the table, with the exception of Graham flour and rye flour, were

larger in 1909 than in either of the two previous census years. White flour is the principal product of the industry, contributing 58.3 per cent of the total value of products in 1909, 64 per cent in 1904, and 62.4 per cent in 1899. Corn meal and corn flour, feed, and offal are important products and each shows an increase from 1904 to 1909. In 1909 these three products formed 25.3 per cent, 3.9 per cent, and 11.6 per cent, respectively, of the total value of products of the industry, as compared with 20.6 per cent, 3.7 per cent, and 11.2 per cent, respectively, in 1904.

Leather, tanned, curried, and finished.—The following table gives the quantity and value of the various kinds of leather produced in Virginia in 1909, 1904, and 1899:

PRODUCT.	1909	1904	1899
Total value	\$5,268,850	\$5,829,812	\$4,716,920
Leather:			
Oak sole—			
Sides.....	673,757	563,907	333,360
Value.....	\$4,878,035	\$2,926,054	\$1,836,620
Belting—			
Sides.....	352,712	103,870	263,107
Value.....	\$2,065,331	\$450,496	\$1,224,821
Harness—			
Sides.....	61,814	35,235	26,360
Value.....	\$313,566	\$130,563	\$94,386
Sold in the rough.....	\$9,475	\$1,590,818	\$489,642
All other.....	691,663	622,535	785,410
All other products.....	307,850	100,346	286,023

All kinds of leather for which separate statistics are presented, except rough leather, show large gains for the decade as a whole in both quantity and value. The chief classes of leather manufactured are oak sole and belting leather, the value of which formed 59 and 25 per cent, respectively, of the total value of products in 1909, as compared with 38.9 and 26 per cent, respectively, in 1899. The production of rough leather for sale by the tanneries in Virginia, an important branch of the industry in 1904, appears to have been practically discontinued in 1909. The output of belting leather decreased 60.5 per cent in quantity and 62.5 per cent in value from 1899 to 1904, but these losses were more than offset by increases of 239.6 and 349.5 per cent, respectively, during the next five years.

Iron and steel, blast furnaces.—The following table shows the quantity and value of the pig iron produced by the blast furnaces of the state, classified by grades, in 1909, 1904, and 1899:

PRODUCT.	1909	1904	1899
Total value	\$5,389,287	\$3,343,427	\$6,505,218
Pig iron:			
Tons.....	387,328	279,103	423,117
Value.....	\$5,324,997	\$3,333,273	\$6,505,218
Classified by grades, tons—			
Foundry.....	321,813	219,322	304,466
Basic.....	62,324	25,533	72,981
All other, including direct castings.....	3,191	34,248	50,670
All other products.....	\$64,290	\$10,154	

All of the pig iron produced in Virginia with the exception of a small amount of charcoal pig iron—less than 1 per cent of the total in 1909—was made with coke fuel. Foundry pig iron, which is manufactured largely for local consumption, was the chief grade produced in Virginia, forming 83.1 per cent of the total output of pig iron in 1909, 78.6 per cent in 1904, and 71.1 per cent in 1899. The total tonnage and value of pig iron produced were less in 1909 than in 1899, although larger than in 1904.

Printing and publishing.—The relative importance of the different classes of newspapers and periodicals is probably best indicated by their aggregate circulation. In the following table the number of the different classes of publications and the aggregate circulation per issue is given for 1909, 1904, and 1899:

	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1909	1904	1899	1909	1904	1899
Total	258	241	220	1,019,968	885,391	627,280
Daily.....	32	31	37	174,149	131,099	92,370
Sunday.....	8	10	16	79,268	62,688	(1)
Semiweekly and triweekly	12	8	9	16,789	17,000	16,130
Weekly.....	161	149	126	392,106	352,856	291,690
Monthly.....	28	30	23	183,605	167,448	96,890
All other classes.....	17	13	9	174,061	154,300	130,200

¹ Included in circulation of dailies.

Many newspapers publish daily, Sunday, and weekly or semiweekly editions, and each of these editions is counted as a separate publication in the above table. The total number of publications in 1909 was 258, of which 32, or 12.4 per cent, were dailies, and 161, or 62.4 per cent, weeklies. Of the total circulation, that of the dailies constituted 17.1 per cent; that of the weeklies, 38.4 per cent; and that of the monthlies, 18 per cent. All of the publications were in the English language except two, one daily and one weekly, which were printed in German. All classes made gains in circulation during both five-year periods except the semiweeklies and triweeklies, which show a slight decrease from 1904 to 1909.

Fertilizers.—In 1909 Virginia ranked fourth among the states in the manufacture of fertilizers. The next table shows the quantity and cost of the principal materials and the quantity and value of the principal products for 1909, 1904, and 1899.

In 1909 fish was the principal material used, in respect to cost, representing 30.2 per cent of the cost of all materials in that year, as against 6 per cent in 1904 and only 2.7 per cent in 1899. From 1904 to 1909 the amount paid for ammoniates increased \$475,587, or 83.8 per cent, while phosphate rock shows an increase of 5,738 tons, or 8.2 per cent, in quantity and of \$94,292, or 25.4 per cent, in cost.

The total value of products increased 36.4 per cent from 1899 to 1904 and 72.4 per cent from 1904 to 1909. In the output of complete fertilizer, which was the product of chief value in 1909, there was an increase

from 1904 to 1909 of 90,873 tons, or 155.8 per cent, the value increasing \$2,067,631, or 202.2 per cent. During the same period the production of superphosphates from minerals, bones, etc., increased 30.3 per cent in tonnage and 56.6 per cent in value, while the quantity of ammoniated fertilizers produced decreased 61,325 tons, or 57 per cent, and their value \$1,009,818, or 50.3 per cent.

MATERIAL OR PRODUCT.	1909	1904	1899
Materials used, total cost	\$5,389,110	\$3,240,675	\$2,161,423
Ammoniates:			
Tons.....	50,635	(1)	(1)
Cost.....	\$1,043,117	\$567,530	\$557,892
Ammonium sulphate:			
Tons.....	6,417	1,119	365
Cost.....	\$378,451	\$73,634	\$21,900
Kainit:			
Tons.....	29,941	26,109	1,107
Cost.....	\$256,883	\$256,915	\$10,781
Nitrate of soda:			
Tons.....	4,882	5,473	1,774
Cost.....	\$216,431	\$225,697	\$64,901
Phosphate rock:			
Tons.....	75,493	69,755	82,482
Cost.....	\$465,220	\$370,028	\$290,778
Potash salts:			
Tons.....	8,121	3,277	(1)
Cost.....	\$206,368	\$127,190	\$237,207
Pyrites:			
Tons.....	28,283	31,142	35,988
Cost.....	\$138,555	\$145,927	\$147,312
Sulphuric acid:			
Tons.....	21,250	14,343	16,211
Cost.....	\$93,628	\$83,507	\$99,236
Superphosphates:			
Tons.....	30,877	14,003	14,646
Cost.....	\$201,320	\$115,281	\$130,625
Fish.....	\$1,625,792	\$193,693	\$57,451
All other materials.....	\$613,436	\$1,080,433	\$543,440
Products, total value	\$8,034,543	\$4,659,281	\$3,415,850
Fertilizers:			
Tons.....	264,613	248,347	258,398
Value.....	\$6,560,787	\$3,879,385	\$3,323,479
Superphosphates from minerals, bones, etc.—			
Tons.....	68,046	52,207	120,693
Value.....	\$786,217	\$502,016	\$1,024,893
Ammoniated—			
Tons.....	46,318	107,643	4,300
Value.....	\$906,454	\$2,006,272	\$72,100
Complete—			
Tons.....	149,181	58,308	106,828
Value.....	\$3,090,124	\$1,022,498	\$1,820,771
Concentrated phosphate—			
Tons.....	38,652	(1)	(1)
Value.....	\$759,235	(1)	(1)
Other—			
Tons.....	62,516	30,189	26,697
Value.....	\$928,757	\$348,604	\$405,715
Sulphuric acid (reduced to 50° Baumé):			
Tons.....	933	(3)	1,514
Value.....	\$5,598	(3)	\$8,929
Fish scrap.....	\$998,781		
Pyrite cinder.....	\$13,348	\$779,899	\$83,442
Fish oil.....	\$142,835		
Chemicals, not otherwise specified.....	\$55,862		
All other products.....	\$237,352		

¹ Figures not available.

² In addition, 3,794 tons of fertilizers, valued at \$218,538, were made by establishments engaged primarily in the manufacture of other products.

³ Not reported.

Boots and shoes.—The following statement shows the total number of pairs of the various kinds of boots, shoes, and slippers manufactured in Virginia during 1909, 1904, and 1899:

PRODUCT.	NUMBER OF PAIRS.		
	1909	1904	1899
Total	4,255,238	2,710,938	1,896,444
Boots and shoes, total.....	4,169,435	2,616,438	1,792,061
Men's.....	815,476	89,450	40,928
Boys' and youths'.....	361,846	216,116	2,930
Women's.....	2,370,961	2,013,468	1,450,989
Misses' and children's.....	621,652	297,404	297,214
Slippers, including infants' shoes and slippers.....	85,401	94,500	104,383

The total output of boots and shoes manufactured in the state increased 1,553,397 pairs, or 59.4 per cent, from 1904 to 1909, and 824,377 pairs, or 46 per cent, from 1899 to 1904. Women's boots and shoes formed the leading class of footwear in 1909, as at the two previous censuses, although constituting only 56.9 per cent of the total output, as against 77 per cent in 1904 and 81 per cent in 1899. Men's boots and shoes shows a marked development, the output having increased from 40,928 pairs in 1899 to 89,450 pairs in 1904 and 815,476 pairs in 1909. The output of boys' and youths' boots and shoes increased from 2,930 pairs in 1899 to 361,846 pairs in 1909, while that of misses' and children's was practically the same in 1904 as in 1899, but increased more than 100 per cent from 1904 to 1909.

The following table shows a distribution of the various kinds of footwear produced in 1909 according to the method employed in their manufacture:

PRODUCT.	NUMBER OF PAIRS, BY METHOD OF MANUFACTURE.			
	Total.	Machine or hand welt.	McKay.	All other methods. ¹
Boots and shoes.....	4,169,835	615,949	3,336,000	217,886
Men's.....	815,476	462,977	319,399	33,100
Boys' and youths'.....	361,846	35,884	225,362	40,600
Women's.....	2,370,961	117,088	2,185,873	68,000
Misses' and children's.....	621,552	.....	545,366	76,186
Slippers, including infants' shoes and slippers.....	85,401	.....	35,809	49,592

¹ Includes the wire-screw or metal-fastened, the turned, and the wooden-pegged.

Of the boots and shoes manufactured in the state in 1909, 3,336,000 pairs, or 80 per cent, were McKay sewed; 615,949 pairs, or 14.8 per cent, were machine or hand welt; and 217,886 pairs, or 5.2 per cent, were made by other methods. The women's, misses' and children's, and boys' and youths' boots and shoes were almost wholly McKay made, while more than half of the men's boots and shoes were machine or hand welt.

Laundries.—Statistics for steam laundries are not included in the general tables or in the totals for manufacturing industries. There were 57 such establishments in Virginia in 1909, 9 of which were in Richmond, 6 in Norfolk, 3 in Lynchburg, 3 in Petersburg, and 4 in Roanoke. The following statement summarizes the statistics:

Number of establishments.....	57
Persons engaged in the industry.....	1,523
Proprietors and firm members.....	68
Salaried employees.....	109
Wage earners (average number).....	1,351
Primary horsepower.....	1,199
Capital.....	\$835,607
Expenses.....	786,738
Services.....	503,946
Materials.....	173,097
Miscellaneous.....	109,690
Amount received for work done.....	1,003,191

Of the 57 establishments reported, 28 were operated by individuals, 17 by firms, and 12 by corporations. Thirteen establishments had receipts for the year's business of less than \$5,000; 26, receipts of \$5,000 but less than \$20,000; and 18, receipts of \$20,000 but less than \$100,000.

The number of wage earners employed each month and the per cent which this number represented of the greatest number employed in any month were as follows:

MONTH.	WAGE EARNERS.		MONTH.	WAGE EARNERS.	
	Number.	Percent of maximum.		Number.	Percent of maximum.
January.....	1,283	90.9	July.....	1,412	100.0
February.....	1,275	90.3	August.....	1,401	99.2
March.....	1,279	90.6	September.....	1,395	98.8
April.....	1,314	93.1	October.....	1,376	97.5
May.....	1,370	97.0	November.....	1,361	96.4
June.....	1,390	98.4	December.....	1,354	95.9

The different kinds of primary power, the number of engines or motors, and the horsepower used in 1909 are shown in the following tabular statement:

KIND.	Number of engines or motors.	Horsepower.
Primary power, total.....		1,199
Owned:		
Steam.....	53	1,031
Gas.....	2	17
Rented—Electric.....	59	151

The kind and amount of fuel used are shown in the following statement:

KIND.	Unit.	Quantity.
Anthracite coal.....	Tons.....	84
Bituminous coal.....	Tons.....	12,906
Coke.....	Tons.....	2,515
Wood.....	Cords.....	38
Oil.....	Barrels.....	38
Gas.....	1,000 feet.....	7,215

Custom sawmills and gristmills.—Statistics for custom sawmills and gristmills are not included in the general tables or in the totals for manufacturing industries, but are presented in the following summary:

	Custom sawmills.	Custom gristmills.
Number of establishments.....	284	1,261
Persons engaged in the industry.....	1,092	2,396
Proprietors and firm members.....	416	1,525
Salaried employees.....	1	9
Wage earners (average number).....	676	862
Primary horsepower.....	4,609	20,716
Capital.....	\$350,535	\$2,439,564
Expenses.....	149,596	4,019,761
Services.....	119,533	145,191
Materials.....	5,482	13,824,256
Miscellaneous.....	24,581	57,314
Value of products.....	299,968	14,683,681

¹ Includes estimate of all grain ground. A similar estimate for value of lumber sawed by custom sawmills is impracticable.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899.

THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employes.	Wage earners (average number).							
Expressed in thousands.													
STATE—All industries.....	1909	5,685	120,797	6,570	8,551	105,676	233,928	\$216,392	\$9,101	\$38,154	\$125,583	\$219,794	\$94,211
	1904	3,187	88,698	3,643	4,970	80,285	178,998	147,989	4,875	27,943	83,649	148,867	65,208
	1899	3,186	.....	.....	3,828	66,223	136,696	92,300	3,630	20,274	59,359	108,644	49,285
Agricultural implements.....	1909	16	319	22	25	272	503	474	24	117	244	516	272
	1904	11	353	18	21	314	383	330	20	116	182	404	222
	1899	13	327	20	29	278	443	473	22	108	128	343	215
Boots and shoes, including cut stock and findings.....	1909	10	2,973	6	256	2,711	1,410	3,099	252	805	4,020	5,800	1,769
	1904	6	1,801	.....	63	1,738	515	975	81	369	1,915	2,627	712
	1899	5	1,203	5	45	1,153	.....	641	51	206	1,160	1,462	292
Boxes, fancy and paper.....	1909	10	605	2	45	558	193	337	42	128	153	413	260
	1904	8	584	6	29	549	127	223	28	104	105	324	219
	1899	11	973	11	20	942	.....	371	31	191	310	632	322
Bread and other bakery products.....	1909	135	1,196	152	174	870	761	1,103	126	418	1,721	2,766	1,045
	1904	80	708	90	49	569	221	597	31	236	1,061	1,606	545
	1899	97	606	109	74	423	.....	321	30	157	473	922	449
Brick and tile.....	1909	86	2,311	87	134	2,090	5,540	3,983	142	732	510	1,922	1,412
	1904	84	2,176	84	128	4,977	3,146	3,146	118	680	429	1,804	1,375
	1899	80	1,564	90	56	1,418	3,119	1,531	46	404	105	1,006	811
Canning and preserving.....	1909	325	2,427	476	91	1,860	1,382	1,129	35	277	1,208	1,854	646
	1904	170	1,377	202	44	1,071	1,048	688	16	181	790	1,218	428
	1899	199	867	143	34	690	.....	293	6	89	397	633	236
Carriages and wagons and materials.....	1909	130	1,609	142	138	1,329	2,032	3,029	137	529	1,283	2,485	1,202
	1904	102	1,540	121	87	1,332	1,735	2,078	75	473	1,196	2,292	1,096
	1899	150	.....	.....	42	964	.....	1,373	37	371	694	1,586	892
Cars and general shop construction and repairs by steam-railroad companies.....	1909	28	7,943	.....	355	7,588	6,412	3,998	332	4,082	5,255	9,956	4,701
	1904	29	7,746	.....	401	7,345	4,117	2,740	323	3,663	4,577	8,693	4,116
	1899	28	5,205	.....	283	4,922	1,433	1,733	248	2,452	3,531	9,277	2,746
Clothing, men's, including shirts.....	1909	23	1,279	11	108	1,160	346	1,250	100	288	1,160	1,819	659
	1904	20	966	15	60	801	239	530	48	201	642	1,142	500
	1899	15	.....	.....	44	512	.....	238	29	97	312	550	244
Coke.....	1909	16	1,553	5	123	1,425	1,760	6,287	109	543	1,818	2,416	598
	1904	13	1,164	.....	70	1,004	4,830	3,467	58	440	1,183	1,885	702
	1899	5	808	.....	23	785	1,349	1,252	26	226	677	1,073	396
Confectionery.....	1909	33	472	31	100	341	341	694	110	103	1,103	1,525	422
	1904	17	297	15	56	226	214	297	38	68	474	688	214
	1899	15	.....	.....	29	150	.....	100	16	35	308	443	135
Cooperage and wooden goods, not elsewhere specified.....	1909	118	1,808	158	84	1,566	2,577	2,220	83	490	1,111	2,069	958
	1904	45	1,720	77	60	1,583	2,308	2,145	64	420	980	1,716	730
	1899	75	.....	.....	67	1,259	.....	902	60	299	549	1,075	526
Cotton goods, including cotton small wares.....	1909	10	5,123	.....	66	5,057	19,750	14,070	130	1,480	4,099	7,490	2,791
	1904	10	3,501	.....	45	3,456	9,340	7,067	65	884	2,802	4,484	1,682
	1899	7	2,963	.....	32	2,931	5,020	4,403	50	669	1,412	2,055	1,243
Fertilizers.....	1909	45	2,199	10	233	1,956	5,560	9,767	269	780	5,389	8,035	2,640
	1904	37	1,935	16	118	1,801	5,643	4,872	111	571	3,241	4,659	1,418
	1899	39	1,318	85	112	1,171	.....	4,908	142	321	2,161	3,416	1,255
Flour-mill and gristmill products.....	1909	458	1,817	571	232	1,014	21,454	8,700	198	398	15,164	17,598	2,434
	1904	365	1,597	498	142	957	16,082	5,503	105	349	12,171	13,832	1,601
	1899	359	.....	.....	100	613	14,573	3,198	67	262	7,484	8,942	1,458
Foundry and machine-shop products.....	1909	110	3,248	100	350	2,798	4,012	7,103	376	1,885	3,148	5,727	2,579
	1904	74	2,378	81	202	2,095	2,671	3,466	238	917	1,404	3,393	1,969
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Furniture and refrigerators.....	1909	34	1,096	26	80	990	2,326	1,620	78	349	724	1,438	714
	1904	26	786	20	53	713	1,500	763	45	229	382	803	421
	1899	14	223	18	13	192	.....	160	7	55	87	213	126
Gas, illuminating and heating.....	1909	21	494	1	115	378	1,116	4,868	95	217	431	1,472	1,041
	1904	19	350	1	81	268	367	2,747	64	136	285	980	695
	1899	12	186	.....	53	133	.....	2,625	42	85	131	483	352
Glass.....	1909	5	549	.....	25	524	245	526	41	306	251	682	431
	1904	4	485	2	11	472	100	402	18	264	169	549	380
	1899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hosiery and knit goods.....	1909	11	1,780	7	58	1,715	1,079	1,093	88	503	1,467	2,463	996
	1904	14	1,913	11	60	1,842	1,211	716	49	480	1,326	2,108	782
	1899	15	1,887	4	38	1,845	1,203	979	36	395	798	1,498	700
Ice, manufactured.....	1909	74	652	67	110	475	8,553	3,090	93	220	268	1,143	875
	1904	48	445	43	56	346	4,604	1,805	41	188	172	636	464
	1899	30	271	20	46	205	3,494	1,199	35	87	106	428	322
Iron and steel, blast furnaces.....	1909	14	1,425	.....	105	1,320	17,320	6,305	189	546	4,418	5,389	971
	1904	10	1,150	.....	69	1,081	12,465	3,187	82	346	2,717	3,343	626
	1899	16	1,710	.....	116	1,594	21,605	4,783	147	529	4,374	6,505	2,131

1 Excluding statistics for two establishments, to avoid disclosure of individual operations.

2 Excluding statistics for one establishment, to avoid disclosure of individual operations.

3 Figures not comparable.

4 Figures can not be shown without disclosing individual operations.

STATISTICS OF MANUFACTURES.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employes.	Wage earners (average number).							
STATE—Continued.													
Leather goods.....	1909	31	1,725	33	205	1,487	958	\$2,600	\$283	\$527	\$1,001	\$3,492	\$1,591
	1904	22	1,495	22	110	1,363	599	1,307	111	479	1,148	2,120	972
	1899	19			80	767		433	62	200	499	993	494
Leather, tanned, curried, and finished...	1909	39	1,730	37	103	1,590	4,223	11,090	171	589	6,445	8,267	1,822
	1904	44	1,169	43	71	1,055	2,508	4,635	95	358	4,719	5,830	1,111
	1899	65	1,018	70	59	889	2,194	4,032	85	314	3,696	4,717	1,621
Lime.....	1909	35	803	29	58	716	924	938	47	232	300	356	556
	1904	20	461	19	24	418	371	368	19	148	235	497	262
	1899												
Liquors, distilled.....	1909	65	210	56	28	126	1,557	419	14	48	233	1,572	1,339
	1904	98	217	102	1	114	999	237	(*)	30	84	431	347
	1899	91	166	93	7	66		271	3	15	57	267	200
Liquors, malt.....	1909	6	432		78	354	3,176	2,687	115	185	411	1,616	1,205
	1904	6	331		59	272	2,172	2,252	82	151	292	1,201	909
	1899	6	372		72	300	1,870	2,001	96	145	216	973	767
Lumber and timber products.....	1909	2,617	37,931	3,479	1,165	33,287	90,474	23,392	1,170	9,962	13,892	35,855	21,963
	1904	938	17,000	1,263	603	15,134	44,212	13,253	538	4,972	6,891	18,737	11,836
	1899	991			539	14,480	34,467	8,255	389	3,915	6,856	16,218	8,362
Marble and stone work.....	1909	70	1,750	63	102	1,585	4,553	3,713	89	651	351	1,306	955
	1904	15	637	16	34	587	933	303	40	234	108	595	427
	1899	36			22	671		336	30	236	159	561	402
Mattresses and spring beds.....	1909	18	139	12	24	103	181	155	17	41	129	244	115
	1904	14	93	13	7	73	90	69	5	23	64	145	51
	1899	16			8	81		44	5	20	70	137	61
Paint and varnish.....	1909	8	80	5	22	53	241	204	25	21	188	345	157
	1904	3	115	5	17	93	645	213	28	23	114	195	81
	1899												
Paper and wood pulp.....	1909	9	981	1	68	912	9,770	5,268	153	412	2,148	3,657	1,569
	1904	9	1,053		65	993	7,800	5,517	134	363	1,789	3,034	1,245
	1899	7	336		34	302	6,345	2,282	58	103	411	850	439
Patent medicines and compounds and druggists' preparations.	1909	41	311	27	72	212	623	724	89	72	305	812	507
	1904	22	125	20	33	72	198	240	25	24	115	206	181
	1899	14	87	13	15	59		80	11	15	90	187	97
Peanuts, grading, roasting, cleaning, and shelling.	1909	25	1,662	15	131	1,516	2,271	2,865	135	258	7,126	7,033	807
	1904	26	1,458	14	112	1,332	1,562	1,115	113	196	6,149	7,055	906
	1899												
Printing and publishing.....	1909	369	3,719	347	817	2,555	2,210	5,456	688	1,307	1,405	5,370	3,965
	1904	309	2,934	330	503	2,101	1,309	3,566	382	903	973	3,522	2,549
	1899	259			326	1,655		2,799	224	691	648	2,499	1,851
Slaughtering and meat packing.....	1909	24	444	23	79	342	1,491	2,251	85	118	4,057	4,601	544
	1904	14	200	12	30	153	650	633	28	69	1,746	1,996	250
	1899	3	63	4	17	42		167	13	18	477	560	83
Stoves and furnaces, including gas and oil stoves.	1909	9	417		54	363	464	923	72	206	242	683	441
	1904	4	331		32	299	300	474	44	186	181	537	356
	1899												
Tobacco manufactures.....	1909	104	8,978	104	992	7,882	3,591	13,131	1,244	2,162	11,189	25,385	14,196
	1904	143	8,697	145	521	7,931	3,385	23,478	519	1,829	6,664	16,769	10,104
	1899	158	9,471	180	635	8,656		6,509	632	1,668	6,275	15,551	10,276
Wood preserving.....	1909	5	258		36	222	600	1,186	61	93	688	1,078	300
	1904	3	140		17	123	1,150	437	23	31	246	352	106
	1899												
Woolen, worsted, and felt goods, and wool hats.	1909	16	590	13	30	542	1,352	1,101	33	176	567	900	432
	1904	24	701	23	29	649	1,656	1,046	29	179	760	1,250	490
	1899	28	416	15	39	362	937	784	38	104	392	628	236
All other industries.....	1909	482	15,759	447	1,480	13,832	41,537	47,551	1,561	6,418	18,461	30,786	12,275
	1904	281	16,864	256	797	15,811	31,772	40,532	944	6,525	13,078	25,120	12,042
	1899	408			719	15,713		32,864	806	5,792	15,220	25,375	10,155

1 Not reported separately.

2 Less than \$500.

3 Excluding statistics for one establishment, to avoid disclosure of individual operations.

4 Figures can not be shown without disclosing individual operations.

5 Excluding statistics for two establishments, to avoid disclosure of individual operations.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

INDUSTRY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employes.	Wage earners (average number).							
NORFOLK—All industries.....	1909	215	5,590	194	647	4,749	20,408	\$10,744	\$636	\$2,041	\$5,482	\$10,341	\$4,859
	1904	121	3,292	125	232	2,935		4,374	236	1,091	3,202	5,739	2,537
	1899	140			231	2,638		4,419	187	904	2,542	4,692	2,150
Bread and other bakery products.....	1909	17	247	13	56	178	210	307	35	95	350	595	245
	1904	13	132	15	5	112		99	6	63	204	335	131
	1899	15			10	93		59	6	35	117	238	121
Flour-mill and gristmill products.....	1909	4	15	3	5	7	78	28	1	3	97	107	10
	1904	3	21		6	15		107	5	9	190	210	20
	1899												
Foundry and machine-shop products...	1909	12	231	19	18	194	248	284	22	134	88	316	228
	1904	7	253	10	16	227		215	19	107	62	240	178
	1899												
Ice, manufactured.....	1909	6	95	2	14	79	1,500	719	15	43	63	225	162
	1904	4	71	2	9	60		592	7	24	51	132	81
	1899	5			9	49		489	8	26	39	116	77
Lumber and timber products.....	1909	13	1,128	6	70	1,052	14,082	2,284	76	498	748	1,515	767
	1904	7	284	7	13	264		243	18	103	436	671	235
	1899	9			41	340		363	29	129	342	634	292
Patent medicines and compounds and druggists' preparations.	1909	9	35	6	10	19	3	192	15	6	29	87	58
	1904	4	22	8	3	11		8	1	5	5	18	13
	1899	4				6		3		1	4	9	5
Peanuts, grading, roasting, cleaning, and shelling.	1909	4	202	2	21	179	355	409	16	31	914	991	77
	1904	3	256		15	241		101	19	28	650	792	142
	1899												
Printing and publishing.....	1909	33	443	32	160	251	265	711	127	155	151	684	533
	1904	22	300	21	46	233		351	4	129	106	416	310
	1899	21			37	168		186	29	89	59	267	208
Tobacco manufactures.....	1909	13	94	12	3	79		65	3	42	59	139	80
	1904	9	94	8	10	76		39	11	38	41	124	83
	1899	12			6	89		40	4	30	44	111	67
All other industries.....	1909	104	3,100	99	290	2,711	3,677	5,685	326	1,034	2,983	5,682	2,099
	1904	49	1,859	54	109	1,696		2,619	146	585	1,457	2,801	1,344
	1899	74			128	1,893		3,273	111	594	1,937	3,317	1,330
RICHMOND—All industries¹.....	1909	380	17,300	302	2,149	14,849	20,087	\$31,660	\$2,486	\$5,821	\$24,252	\$47,358	\$23,106
	1904	300	13,795	278	1,073	12,444		30,942	1,125	4,150	13,763	27,745	13,982
	1899	278			1,032	13,715		16,890	1,128	4,316	11,488	24,670	13,184
Boxes, fancy and paper.....	1909	6	478	2	32	444	160	271	30	99	90	276	186
	1904	4	493	4	23	460		177	21	85	50	223	173
	1899	6			15	301		337	26	169	281	549	268
Bread and other bakery products.....	1909	23	491	23	60	408	334	422	63	101	839	1,201	452
	1904	18	304	21	17	266		297	15	100	521	769	248
	1899	17			20	162		80	9	67	162	301	139
Carriages and wagons and materials....	1909	14	156	20	12	124	53	166	10	71	104	286	182
	1904	12	140	14	4	122		129	4	55	45	140	95
	1899	15			2	115		121	2	49	49	159	110
Confectionery.....	1909	10	193	6	31	156	129	154	26	43	254	400	146
	1904	6	107	4	17	86		94	11	28	186	274	88
	1899	7			16	46		38	8	14	97	153	56
Foundry and machine-shop products...	1909	21	355	18	41	296	410	488	49	175	309	625	316
	1904	13	356	10	29	317		311	30	136	119	350	231
	1899												
Ice, manufactured.....	1909	6	77	4	13	60	1,452	500	16	33	37	199	162
	1904	4	84	2	8	74		338	11	33	26	109	83
	1899	3			8	15		222	8	11	14	65	51
Leather goods.....	1909	12	453	10	56	387	210	813	78	160	594	1,045	451
	1904	5	108	9	16	83		86	17	28	144	236	92
	1899	5			10	66		81	6	21	114	217	103
Lumber and timber products.....	1909	15	706	13	61	632	1,726	1,113	59	286	656	1,187	531
	1904	13	472	19	46	407		656	36	186	377	718	341
	1899	9			32	389		478	29	142	317	678	361
Marble and stone work.....	1909	9	66	10	3	53	54	43	3	36	34	92	58
	1904	7	77	4	1	72		28	1	37	37	89	52
	1899	5			1	38		29	1	20	11	38	27
Paper and wood pulp.....	1909	4	220		25	195	1,405	816	49	82	382	748	366
	1904	3	181		24	157		744	49	57	209	446	237
	1899												

¹ Figures do not agree with those published in 1904, because it was necessary to revise the totals in order to include data only for those establishments located within the corporate limits of the city.

² Figures can not be shown without disclosing individual operations.

³ Figures not comparable.

⁴ Excluding statistics for one establishment, to avoid disclosure of individual operations.

⁵ Not reported separately.

⁶ Includes statistics for Manchester.

⁷ Excluding statistics for two establishments, to avoid disclosure of individual operations.

STATISTICS OF MANUFACTURES.

TABLE I.—COMPARATIVE SUMMARY FOR 1909, 1904, AND 1899—Continued.

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.

INDUSTRY AND CITY.	Census.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.				Primary horse-power.	Capital.	Salaries.	Wages.	Cost of materials.	Value of products.	Value added by manufacture.
			Total.	Proprietors and firm members.	Salaried employ-ees.	Wage earners (average number).							
Expressed in thousands.													
RICHMOND—Continued.													
Patent medicines and compounds and druggists' preparations.	1909	9	43	4	19	20	26	\$66	\$16	\$7	\$45	\$103	\$58
	1904	9	69	5	20	44	-----	154	18	12	79	166	87
	1899	4	-----	-----	-----	15	37	74	15	9	71	106	85
Printing and publishing.....	1909	82	1,510	68	853	1,089	941	2,281	339	585	732	2,786	2,054
	1904	71	1,207	73	237	897	-----	1,802	200	390	531	1,747	1,216
	1899	53	-----	-----	147	630	-----	1,596	110	300	250	1,082	832
All other industries.....	1909	169	12,552	124	1,443	10,985	13,187	24,527	1,748	4,053	20,176	38,320	18,144
	1904	139	10,197	113	631	9,453	-----	26,126	712	3,009	11,439	22,478	11,039
	1899	152	-----	-----	766	11,416	-----	13,828	914	3,514	10,120	21,322	11,202

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

Alexandria.....	1909	54	1,713	52	191	1,470	3,250	\$4,687	\$222	\$697	\$2,731	\$4,420	\$1,689
	1904	51	1,446	63	92	1,291	-----	2,328	93	655	992	2,187	1,195
	1899	57	-----	-----	94	859	-----	1,606	73	374	670	1,539	809
Danville.....	1909	52	3,346	46	224	3,076	4,634	6,059	279	963	3,236	5,389	2,153
	1904	34	3,177	28	131	3,018	-----	5,119	126	811	2,760	4,775	2,009
	1899	46	-----	-----	134	2,933	-----	4,324	106	664	1,868	3,694	1,826
Lynchburg.....	1909	82	4,519	48	445	4,026	7,952	9,217	454	1,544	6,408	10,188	3,720
	1904	55	2,793	41	218	2,534	-----	4,258	217	789	2,882	4,965	2,083
	1899	61	-----	-----	87	1,487	-----	2,300	79	451	1,525	2,994	1,409
Petersburg.....	1909	72	4,332	45	400	3,887	5,230	5,221	434	1,107	5,759	8,896	3,137
	1904	72	3,631	62	281	3,288	-----	4,562	240	866	3,794	5,891	2,097
	1899	77	-----	-----	222	3,608	-----	3,175	208	792	3,116	5,294	2,179
Portsmouth.....	1909	31	936	26	68	842	1,777	1,233	65	307	776	1,528	752
	1904	28	636	26	59	551	-----	564	46	185	486	945	459
	1899	22	-----	-----	53	471	-----	815	38	132	614	960	346
Roanoke.....	1909	62	3,989	43	402	3,544	6,774	4,828	389	1,718	4,044	7,201	3,217
	1904	54	3,463	43	331	3,059	-----	2,657	306	1,526	3,232	5,545	2,313
	1899	38	-----	-----	194	2,431	-----	1,916	162	1,107	3,693	5,398	1,805
Staunton.....	1909	44	447	56	52	339	601	715	43	118	896	1,223	327
	1904	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	1899	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

¹ Excluding statistics for 2 establishments, to avoid disclosure of individual operations.

² Figures not available.

TABLE II.—DETAIL STATEMENT FOR

INDUSTRY.	Number of establishments.	PERSONS ENGAGED IN INDUSTRY.										WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTATIVE DAY.					Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.		Clerks.		Average number.	Wage earners.		Total.	16 and over.		Under 16.			
				Male.	Female.	Maximum month.	Minimum month.		Male.	Female.		Male.	Female.				
														Number.			
1 All industries	5,685	120,797	6,570	3,336	4,333	882	105,076	Se 115,998	Ja 94,885	(1)	(1)	(1)	(1)	(1)	283,928		
2 Agricultural implements	16	319	22	11	10	4	272	Je 294	Jy 253	305	300	5	2	503			
3 Boots and shoes, including cut stock and findings	10	2,973	6	68	126	62	2,711	Fe 2,768	Ja 2,648	2,694	1,984	586	72	52	1,410		
4 Boxes, fancy and paper	10	605	2	31	9	5	558	No 537	Ja 489	586	96	451	9	30	193		
5 Bread and other bakery products	136	1,196	162	37	83	54	870	Se 910	Ja 836	875	740	100	27	8	761		
6 Brick and tile	86	2,311	87	88	39	7	2,090	Au 2,641	Ja 1,317	2,400	2,334	12	54	5,540			
7 Brooms	15	66	19	3	.....	.....	44	Se 47	My 40	45	40	2	3	10	
8 Butter, cheese, and condensed milk	11	28	10	2	.....	.....	16	Au 20	Mh 13	21	20	1	.....	141	
9 Canning and preserving	325	2,427	476	62	21	8	1,860	Se 7,469	Ja 181	7,473	2,175	3,075	578	1,045	1,382		
10 Carriages and wagons and materials	130	1,600	142	68	57	13	1,329	My 1,392	Ja 1,225	1,410	1,383	7	19	1	2,032		
11 Cars and general shop construction and repairs by steam-railroad companies	28	7,943	.....	58	293	4	7,588	De 7,816	Jy 7,328	7,994	7,984	7	3	.....	6,412
12 Cars and general shop construction and repairs by street-railroad companies	7	132	.....	10	4	1	117	Je 123	De 111	111	111	.....	.....	.....	121
13 Clothing, men's, including shirts	23	1,279	11	39	49	20	1,160	No 1,270	Jy 1,041	1,236	143	1,051	12	30	346		
14 Coke	16	1,553	5	34	86	3	1,425	De 1,631	Jy 1,309	1,631	1,625	.....	6	.....	1,760
15 Confectionery	33	472	81	31	52	17	341	No 388	Ja 283	374	233	139	1	1	341		
16 Cooperage and wooden goods, not elsewhere specified	118	1,808	158	39	41	4	1,566	Je 1,783	Au 1,344	1,841	1,439	335	53	14	2,577		
17 Copper, tin, and sheet-iron products	43	945	49	30	39	9	818	Jy 931	Ja 635	956	764	126	53	13	296		
18 Cordage and twine and jute and linen goods	3	102	4	3	7	.....	88	My 112	Ja 61	69	22	45	2	.....	32
19 Cotton goods, including cotton small wares	10	5,123	.....	26	39	1	5,057	Fe 5,240	Se 4,901	5,098	2,910	1,504	364	320	19,760	
20 Dairyman's, poulterers', and apiarists' supplies	12	42	14	1	.....	.....	27	Au 33	Ja 13	36	31	.....	5	.....	98
21 Fertilizers	45	2,199	10	92	121	20	1,956	Se 2,517	De 1,027	2,516	2,504	7	5	.....	5,560	
22 Flour-mill and gristmill products	458	1,817	571	130	76	26	1,014	Oc 1,662	My 979	1,068	1,053	1	14	.....	21,454	
23 Foundry and machine-shop products	110	3,248	100	157	166	27	2,798	De 3,166	Fe 2,473	3,166	3,133	1	32	.....	4,012	
24 Furniture and refrigerators	34	1,096	26	56	17	7	990	De 1,033	My 944	1,073	976	5	92	.....	2,326	
25 Gas, illuminating and heating	21	494	1	38	69	8	378	Jy 418	Je 333	381	330	.....	1	.....	1,116
26 Glass	5	549	.....	14	10	1	624	Je 663	Jy 46	609	552	3	54	.....	245
27 Hand stamps and stencils and brands	5	99	6	6	26	6	56	Se 62	Ap 52	59	28	4	20	7	48		
28 Hosiery and knit goods	11	1,780	7	34	22	2	1,715	De 1,764	Ja 1,633	1,764	579	957	96	132	1,079		
29 Ice, manufactured	74	652	87	69	38	3	475	Jy 685	Ja 281	481	467	.....	14	.....	8,553
30 Iron and steel, blast furnaces	14	1,425	.....	31	38	5	1,320	De 1,704	My 1,114	1,699	1,684	.....	15	.....	17,320
31 Leather goods	31	1,725	33	63	121	21	1,487	Se 1,585	Ap 1,286	1,547	1,406	104	35	2	958		
32 Leather, tanned, curried, and finished	39	1,730	37	46	54	3	1,590	Au 1,710	Mh 1,487	1,561	1,524	30	7	.....	4,223	
33 Lime	35	803	29	34	13	6	716	Se 918	Ja 480	702	702	.....	.....	.....	924
34 Liquors, distilled	65	210	56	16	11	1	126	De 182	My 90	218	218	.....	.....	.....	1,557
35 Liquors, malt	6	432	.....	37	36	5	354	Jy 409	Fe 306	337	337	.....	.....	.....	3,176
36 Lumber and timber products	2,617	37,931	3,479	670	425	70	33,287	No 35,949	Ja 29,919	40,692	39,375	187	630	.....	99,474	
37 Marble and stone work	70	1,750	63	48	46	8	1,585	Au 1,697	Ja 1,421	1,682	1,672	10	.....	.....	4,553
38 Mattresses and spring beds	18	139	12	9	13	2	103	De 118	Ap 90	118	96	20	2	.....	181	
39 Oil, essential	5	12	6	.....	.....	.....	6	My 13	Ja 0	16	16	.....	.....	.....	48
40 Paint and varnish	8	80	5	12	5	5	53	Se 58	Ap 48	57	55	2	.....	.....	241
41 Paper and wood pulp	9	981	1	34	28	6	912	Au 997	My 865	935	838	94	3	.....	9,770	
42 Patent medicines and compounds and druggists' preparations	41	311	27	26	35	11	212	Mh 227	Jy 175	222	181	34	7	.....	623	
43 Peanuts, grading, roasting, cleaning, and shelling	25	1,662	15	51	64	16	1,516	Ja 1,800	Au 1,099	1,746	366	1,341	1	38	2,271		
44 Pottery, terra-cotta, and fire-clay products	4	76	4	3	1	.....	68	Je 87	Mh 49	81	58	17	6	.....	168
45 Printing and publishing	369	3,719	347	250	400	167	2,555	De 2,652	Jy 2,504	2,660	1,931	603	123	3	2,210		
46 Silk and silk goods, including throwsters	7	867	.....	13	21	4	819	De 869	Fe 798	862	335	410	44	73	1,858	
47 Slaughtering and meat packing	24	444	23	26	41	12	342	Ja 424	My 297	415	394	20	1	.....	1,491	
48 Stoves and furnaces, including gas and oil stoves	9	417	.....	25	25	4	363	No 388	Ja 321	392	384	.....	8	.....	464
49 Tobacco manufactures	104	8,978	104	303	596	93	7,882	De 8,491	Ja 7,226	8,828	3,479	4,810	278	261	3,591		
50 Wood preserving	5	258	.....	13	19	4	222	Se 239	My 132	269	266	.....	3	.....	660
51 Woolen, worsted, and felt goods, and wool hats	16	590	18	22	7	1	542	Je 564	Fe 515	579	376	183	12	8	1,852		
52 All other industries	370	13,400	335	368	798	126	11,773	.....	.....	.....	.....	.....	.....	.....	38,727

1 No figures given for reasons explained in the Introduction.
 2 Same number reported for one or more other months.
 3 All other industries embrace—

Artificial stone	28	Carpets and rugs, other than rag	1	Fancy articles, not elsewhere specified	1
Awnings, tents, and sails	7	Cars, steam-railroad, not including operations of railroad companies	2	Flags, banners, regalia, society badges, and emblems	4
Babbit metal and solder	7	Cash registers and calculating machines	1	Flavoring extracts	6
Bags, other than paper	3	Cement	2	Food preparations	2
Bags, paper	7	Chemicals	4	Foundry supplies	1
Baking powders and yeast	3	Clothing, women's	3	Fur goods	1
Baskets, and rattan and willow ware	3	Coffee and spice, roasting and grinding	10	Furnishing goods, men's	1
Beefing and hose, leather	1	Coffins, burial cases, and undertakers' goods	3	Glass, cutting, staining, and ornamenting	1
Billiard tables and materials	1	Cutlery and tools, not elsewhere specified	2	Gloves and mittens, leather	3
Bleaching and cleansing and polishing preparations	3	Dyestuffs and extracts	14	Grease and tallow	3
Bluing	2	Electrical machinery, apparatus, and supplies	2	Hats and caps, other than felt, straw, and wool	6
Boxes, cigar	3	Electroplating	5	Hats, straw	3
Brass and bronze products	1	Engraving and diesinking	1	House-furnishing goods, not elsewhere specified	1

STATISTICS OF MANUFACTURES.

699

THE STATE, BY INDUSTRIES: 1909.

	Capital.	EXPENSES.										Value of products.	Value added by manufacture.	
		Total.	Services.			Materials.			Miscellaneous.					
			Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.			
1	\$216,892,388	\$196,246,119	\$5,029,417	\$4,071,373	\$38,154,566	\$7,184,245	\$118,398,442	\$516,150	\$6,235,001	\$1,713,523	\$14,943,402	\$219,793,858	\$94,211,711	
2	473,693	426,580	12,067	11,367	117,015	13,664	230,140	3,630	1,720	12,202	24,175	516,358	272,554	
3	3,999,089	5,610,340	141,577	110,624	804,921	20,615	3,998,889	14,836	27,295	565	491,018	5,808,503	1,738,999	
4	337,008	374,802	31,402	10,383	128,278	6,030	146,767	7,375	2,278	.....	42,289	412,684	259,887
5	1,103,517	2,419,077	62,625	63,165	418,261	50,714	1,669,978	28,652	10,682	118	114,882	2,766,283	1,045,591	
6	3,983,120	1,540,155	111,211	31,067	731,707	416,569	93,815	4,197	9,925	3,774	137,890	1,622,476	1,412,092	
7	27,928	56,341	2,020	.....	11,133	531	40,208	905	213	10	67,300	67,300	27,061
8	96,812	62,313	660	.....	6,383	1,457	52,303	148	530	.....	1,007	67,457	13,837
9	1,128,576	1,573,307	23,567	11,713	277,153	19,961	1,188,306	3,377	4,104	2,703	42,423	1,854,313	646,051	
10	3,028,729	2,145,699	90,163	46,620	529,313	23,176	1,260,104	15,951	15,838	7,564	156,980	2,486,221	1,201,941	
11	3,998,169	9,955,501	77,519	264,282	4,082,312	163,706	5,091,167	.....	17,073	125,043	144,394	9,955,501	4,700,628
12	111,650	161,768	2,775	2,470	71,777	276	81,380	1,800	449	.....	841	161,768	80,112
13	1,250,150	1,674,839	47,081	53,086	288,198	10,957	1,149,053	5,973	6,917	4,062	109,512	1,818,885	658,875	
14	6,280,882	2,046,821	50,650	58,525	542,747	1,728,106	90,146	.....	18,790	.....	157,857	2,415,709	597,617
15	683,997	1,424,942	47,490	62,796	102,039	9,834	1,083,306	9,614	3,613	2,274	85,582	1,854,119	422,185	
16	2,220,123	1,804,121	37,367	44,640	489,967	10,262	1,100,290	3,764	3,395	3,782	166,084	2,069,087	958,545	
17	4,364,054	1,641,024	48,030	44,771	360,940	11,123	1,049,484	8,648	4,640	1,633	111,755	2,047,690	987,083	
18	198,600	191,292	3,336	4,600	27,600	559	146,025	2,225	1,138	.....	5,749	212,740	66,156
19	14,069,696	6,870,766	80,330	49,482	1,479,867	84,418	4,614,605	200	68,291	.....	502,573	7,489,653	2,790,630
20	18,267	16,042	500	.....	6,839	303	7,277	354	84	150	535	22,203	14,623
21	9,766,831	7,198,108	149,315	120,087	769,514	152,499	5,236,611	3,202	49,333	.....	727,547	8,034,543	2,645,433
22	8,699,852	16,026,735	131,361	66,423	398,460	90,270	15,067,998	27,605	36,481	2,588	202,599	17,598,045	2,433,777	
23	7,102,703	5,273,380	225,313	150,273	1,395,486	168,907	2,979,101	19,408	25,928	150	318,814	5,727,014	2,579,006	
24	1,620,085	1,246,491	41,501	16,001	343,857	14,682	709,644	3,598	5,083	.....	85,625	1,437,833	713,507
25	4,367,894	822,399	43,805	50,808	218,780	351,374	79,503	150	19,947	.....	60,031	1,472,384	1,041,507
26	520,482	628,027	25,525	15,580	305,719	50,895	199,801	.....	574	.....	29,842	631,900	431,113
27	55,850	71,861	7,200	6,500	22,519	765	16,409	1,400	433	.....	16,254	77,944	60,740
28	1,093,987	2,219,821	65,233	22,300	503,224	25,727	1,441,409	26,264	5,158	7,807	122,699	2,462,787	995,651	
29	3,080,840	754,961	68,758	23,888	220,163	185,196	82,712	5,110	20,051	18	149,065	1,143,358	875,450	
30	6,304,888	5,403,889	121,875	67,653	545,749	1,780,341	2,637,860	27,970	34,439	.....	188,002	5,389,287	971,066
31	2,500,003	2,938,430	113,060	169,774	526,626	9,237	1,891,907	9,778	18,439	25	198,924	3,492,051	1,590,907	
32	11,089,660	7,562,403	111,787	59,523	688,591	43,504	6,401,657	8,550	31,069	.....	317,062	8,266,850	1,821,689
33	938,104	633,705	35,896	11,065	231,939	138,852	161,208	3,510	3,089	15	48,131	858,417	556,357	
34	418,931	1,363,841	9,021	4,936	48,432	14,660	218,122	532	1,044,614	.....	23,524	1,572,112	1,339,330
35	2,687,846	1,294,284	75,397	39,444	185,451	44,700	365,845	.....	191,928	.....	391,519	1,616,962	1,205,417
36	28,592,248	28,731,977	828,006	344,335	9,961,588	106,153	13,786,246	39,981	127,685	1,144,784	2,395,201	35,856,310	21,962,911	
37	3,715,747	1,161,926	53,185	35,929	650,936	49,703	801,190	4,072	9,078	1,775	56,053	1,305,860	954,962	
38	155,333	204,862	8,864	8,246	41,267	2,151	126,933	2,406	686	.....	14,309	244,499	115,415
39	9,850	4,151	.....	.....	1,240	65	2,640	.....	28	.....	178	6,230	3,625
40	293,937	275,408	20,857	4,112	20,928	2,084	185,955	4,235	1,048	.....	36,189	344,626	166,587
41	5,267,553	2,969,729	112,420	40,751	412,122	194,063	1,954,309	.....	13,272	.....	242,782	3,658,745	1,568,373
42	723,556	559,138	38,625	50,144	72,269	15,117	290,045	6,162	3,062	.....	83,714	811,742	606,580
43	2,865,097	7,693,847	76,370	58,463	258,028	19,255	7,106,906	8,030	10,516	.....	156,279	7,933,440	807,279
44	94,397	43,760	2,020	650	20,175	7,425	11,155	.....	210	.....	1,225	51,586	33,006
45	5,456,014	4,417,837	354,442	333,487	1,307,388	74,381	1,330,493	76,813	29,369	237,021	674,443	5,369,738	3,964,864	
46	1,226,412	1,491,203	23,307	13,742	260,598	10,164	1,000,729	900	3,541	78,024	100,198	1,543,723	532,830	
47	2,250,799	4,308,501	45,685	38,943	117,684	23,663	4,033,490	7,140	7,130	.....	34,766	4,800,630	543,477
48	923,178	558,239	42,798	29,396	200,402	10,959	230,622	350	3,692	.....	34,020	682,713	441,132
49	13,130,654	23,234,549	508,880	734,693	2,161,546	95,698	11,093,575	44,995	4,222,871	3,016	4,366,275	25,385,314	14,166,041	
50	1,186,073	923,223	42,840	17,916	93,243	17,128	670,928	2,800	2,364	1,931	80,073	1,077,704	389,648	
51	1,100,760	816,757	28,353	4,850	175,059	12,310	554,274	460	2,195	131	38,026	999,441	432,348	
52	41,352,474	24,740,057	726,657	670,612	5,628,802	893,521	15,125,978	69,105	110,463	72,353	1,443,466	26,476,555	10,457,056	

* All other industries embrace—Continued.

Iron and steel, steel works and rolling mills.....	3	Optical goods.....	1	Soap.....	1
Iron and steel, doors and shutters.....	1	Paper goods, not elsewhere specified.....	3	Stationery goods, not elsewhere specified.....	1
Iron and steel forgings.....	2	Photo-engraving.....	2	Statuary and art goods.....	1
Kaolin and ground earths.....	5	Pipes, tobacco.....	1	Stereotyping and electrotyping.....	1
Liquors, vinous.....	2	Roofing materials.....	1	Sulphuric, nitric, and mixed acids.....	2
Locomotives, not made by railroad companies.....	1	Safes and vaults.....	1	Surgical appliances and artificial limbs.....	1
Looking-glass and picture frames.....	3	Scales and balances.....	1	Type founding and printing materials.....	1
Millinery and lace goods.....	1	Shipbuilding, including boat building.....	36	Umbrellas and canes.....	10
Mineral and soda waters.....	70	Show cases.....	1	Upholstering materials.....	10
Mirrors.....	1	Signs and advertising novelties.....	1	Vinegar and cider.....	28
Models and patterns, not including paper patterns.....	4	Silverware and plated ware.....	1	Wall plaster.....	1
Musical instruments, pianos and organs and materials.....	1	Smelting and refining, copper.....	1	Wire.....	2
Oil, cottonseed, and cake.....	1	Smelting and refining, zinc.....	1	Wirework, including wire rope and cable.....	3
		Smelting and refining, not from the ore.....	1	Wood, turned and carved.....	19

TABLE III.—DETAIL STATEMENT FOR CITIES OF 50,000 INHABITANTS OR MORE, BY INDUSTRIES, CITIES HAVING 50,000 INHABITANTS OR MORE, BY INDUSTRIES.

NORFOLK.

INDUSTRY AND CITY.	Number of establishments	PERSONS ENGAGED IN INDUSTRY.									WAGE EARNERS—NUMBER DEC. 15 OR NEAREST REPRESENTATIVE DAY.					Primary horse-power.
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks.		Wage earners (average number).			Total.	16 and over.		Under 16.			
					Male.	Female.	Total.	Male.	Female.		Under 16.	Male.	Female.			
														16 and over.		
1 All industries.....	215	5,590	194	203	382	62	4,749	3,518	1,073	158	5,153	3,773	1,209	136	35	20,408
2 Bread and other bakery products.....	17	247	13	9	34	13	178	172	5	1	182	176	5	1	.....	210
3 Flour-mill and gristmill products.....	4	15	3	1	4	.....	7	7	.....	.....	7	.....	.....	.....	.....	78
4 Foundry and machine-shop products.....	12	231	19	9	9	.....	194	191	.....	3	206	203	.....	3	.....	248
5 Ice, manufactured.....	6	95	2	9	5	.....	79	79	.....	.....	60	60	.....	.....	.....	1,500
6 Lumber and timber products.....	13	1,128	6	28	37	5	1,082	993	.....	59	1,121	1,058	.....	63	.....	14,082
7 Patent medicines and compounds and druggists' preparations.....	9	35	6	.....	10	.....	19	11	8	.....	17	10	7	.....	.....	3
8 Peanuts, grading, roasting, cleaning, and shelling.....	4	202	2	5	12	4	179	38	138	3	246	52	100	.....	4	355
9 Printing and publishing.....	33	443	32	28	115	17	251	203	35	13	258	209	36	13	.....	255
10 Tobacco manufactures.....	13	94	12	2	1	.....	79	70	4	5	86	76	4	5	1	.....
11 All other industries.....	104	3,100	99	112	155	23	2,711	1,754	883	74	2,970	1,922	907	51	30	3,677

¹ All other industries embrace: Agricultural implements, 1; artificial stone, 5; awnings, tents, and sails, 2; bags, other than paper, 1; boots and shoes, including out stock and findings, 1; boxes, fancy and paper, 2; brass and bronze products, 1; brick and tile, 1; brooms, 1; canning and preserving, 2; carriages and wagons and materials, 6; cars and general shop construction and repairs by steam-railroad companies, 1; clothing, women's, 1; coffins, burial cases, and undertakers' goods, 1; confectionery, 10; cooperage and wooden goods, not elsewhere specified, 3; copper, tin, and sheet-iron products, 6; cordage and twine and jute and linen goods, 2; electroplating, 3; fertilizers, 2; flags, banners, regalia, society badges, and emblems, 2; food preparations, 1; furniture and refrigerators, 1; gas, illuminating and heating, 1; hand stamps and stencils

RICHMOND.

1 All industries.....	380	17,300	302	682	1,176	311	14,849	10,010	4,538	301	15,898	10,708	4,869	214	107	20,087
2 Boxes, fancy and paper.....	6	478	2	20	7	5	444	59	348	37	466	62	305	9	30	160
3 Bread and other bakery products.....	23	491	23	14	23	23	408	303	85	20	405	301	84	12	8	834
4 Carriages and wagons and materials.....	14	156	20	7	5	.....	124	121	.....	3	125	122	.....	3	.....	53
5 Confectionery.....	10	193	6	13	12	6	156	102	54	.....	161	105	56	.....	.....	129
6 Foundry and machine-shop products.....	21	355	18	20	13	8	296	291	1	4	332	326	1	5	.....	410
7 Ice, manufactured.....	6	77	4	7	6	.....	60	60	.....	.....	51	51	.....	.....	.....	1,452
8 Leather goods.....	12	453	10	17	34	5	387	357	17	13	385	355	17	13	.....	210
9 Lumber and timber products.....	15	706	13	21	35	5	632	609	.....	23	689	664	.....	25	.....	1,726
10 Marble and stone work.....	9	66	10	2	1	.....	53	53	.....	.....	55	55	.....	.....	.....	54
11 Paper and wood pulp.....	4	220	.....	12	11	2	195	133	59	3	210	143	64	3	.....	1,405
12 Patent medicines and compounds and druggists' preparations.....	9	43	4	9	5	5	20	11	7	2	22	12	8	2	.....	26
13 Printing and publishing.....	82	1,510	68	100	163	81	1,089	752	306	31	1,104	762	310	29	3	941
14 All other industries.....	169	12,552	124	411	861	171	10,985	7,159	3,661	165	11,893	7,750	3,964	113	68	13,187

¹ All other industries embrace: Agricultural implements, 1; awnings, tents, and sails, 4; babbitt metal and solder, 2; bags, other than paper, 4; bags, paper, 3; baking powders and yeast, 3; billiard tables and materials, 1; blacking and cleansing and polishing preparations, 1; bluing, 1; boots and shoes, including cut stock and findings, 3; boxes, cigar, 1; brick and tile, 3; brooms, 4; canning and preserving 3; carpets and rugs, other than rag, 1; cars and general shop construction and repairs by steam-railroad companies, 3; clothing, men's, including shirts, 2; clothing, women's, 1; coffee and spice, roasting and grinding, 8; cooperage and wooden goods, not elsewhere specified, 2; copper, tin, and sheet-iron products, 7; cordage and twine and jute and linen goods, 1; electrical machinery, apparatus, and supplies, 2; electroplating, 2; engraving and diesinking, 1; fertilizers, 2; flavoring extracts, 4; flour-mill and gristmill products, 4; fur goods, 1; furniture and refrigerators, 3; gas, illuminating and heating, 3; glass, 1; glass, cutting, staining, and ornamenting, 1; grease and tallow, 1; hand stamps and stencils and brands, 2; hats and caps, other than felt, straw, and wool, 3; iron and

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1 ALEXANDRIA.....	54	1,713	52	73	103	15	1,470	1,331	69	70	1,506	1,363	71	72	.....	3,250
2 DANVILLE.....	52	3,346	46	85	104	35	3,076	1,712	1,086	278	3,186	1,773	1,125	147	141	4,634
3 LYNCHBURG.....	82	4,519	48	163	197	85	4,026	2,801	908	257	4,143	2,882	996	140	125	7,952
4 PETERSBURG.....	72	4,332	45	197	162	41	3,827	2,434	1,271	182	4,237	2,653	1,380	108	90	5,239
5 PORTSMOUTH.....	31	936	26	31	29	8	842	678	130	34	839	676	129	11	23	1,777
6 ROANOKE.....	62	3,989	43	106	259	37	3,544	3,312	201	31	4,061	3,795	230	36	.....	6,774
7 STAUNTON.....	44	447	56	23	27	2	339	216	113	10	346	221	115	10	.....	601

STATISTICS OF MANUFACTURES.

AND TOTALS FOR ALL INDUSTRIES IN CITIES OF 10,000 BUT LESS THAN 50,000 INHABITANTS: 1909.

CITIES HAVING 50,000 INHABITANTS OR MORE, BY INDUSTRIES.

NORFOLK.

	Capital.	EXPENSES.										Value of products.	Value added by manufacture.
		Total.	Services.			Materials.		Miscellaneous.					
			Officials.	Clerks.	Wage earners.	Fuel and rent of power.	Other.	Rent of factory.	Taxes, including internal revenue.	Contract work.	Other.		
1	\$10,743,763	\$9,092,406	\$317,303	\$318,723	\$2,041,492	\$224,947	\$5,257,139	\$87,524	\$61,392	\$148,997	\$634,889	\$10,341,321	\$4,859,235
2	306,594	511,405	9,180	25,850	94,708	9,570	340,393	4,789	2,285	-----	24,630	595,495	245,532
3	27,525	101,670	300	550	2,636	844	96,105	600	425	-----	210	107,048	10,099
4	283,828	258,501	14,410	7,644	133,989	6,210	81,302	5,112	1,136	-----	8,089	316,485	228,964
5	719,392	151,844	10,500	4,711	42,860	45,791	16,790	-----	5,072	18	26,102	224,549	161,968
6	2,283,514	1,432,956	44,380	32,016	498,136	13,100	734,941	5,600	9,851	45,082	49,850	1,514,826	766,785
7	192,075	55,277	-----	15,155	5,599	111	28,425	904	446	-----	4,637	86,806	58,270
8	469,023	990,810	4,850	10,898	31,005	4,740	908,774	2,550	2,953	-----	25,040	991,439	77,925
9	711,149	562,053	53,326	74,170	155,110	8,673	142,497	12,432	3,498	25,780	86,567	683,746	532,576
10	64,831	119,020	2,700	313	42,059	39	58,635	2,404	11,079	-----	1,791	138,899	80,225
11	5,685,832	4,908,870	177,657	147,416	1,035,390	135,800	2,849,277	53,133	24,647	78,117	407,373	5,682,028	2,696,891

and brands, 1; hats and caps, other than felt, straw, and wool, 2; hosiery and knit goods, 3; house-furnishing goods, not elsewhere specified, 1; leather goods, 3; lime, 1; liquors, various, 1; looking-glass and picture frames, 1; marble and stone work, 3; mattresses and spring beds, 4; mineral and soda waters, 5; models and patterns, not including paper patterns, 1; paint and varnish, 4; scales and balances, 1; shipbuilding, including boat building, 3; silk and silk goods, including throwsters, 2; silverware and plated ware, 1; slaughtering and meat packing, 1; stationery goods, not elsewhere specified, 1; umbrellas and canes, 1; vinegar and cider, 2.

RICHMOND.

1	\$31,659,687	\$42,749,366	\$1,173,198	\$1,312,616	\$5,821,214	\$535,991	\$23,716,144	\$150,983	\$3,973,432	\$330,145	\$5,735,643	\$47,357,985	\$23,105,850
2	271,094	258,348	20,932	9,343	98,894	4,133	85,076	4,300	1,893	-----	33,177	276,212	186,403
3	421,749	1,173,318	39,803	23,134	191,438	21,885	817,810	9,092	5,259	-----	65,397	1,290,800	451,605
4	166,302	214,998	7,260	2,792	70,727	2,174	101,403	5,742	1,520	-----	23,380	285,626	182,040
5	154,181	366,988	16,360	9,360	43,165	3,695	260,636	3,294	915	2,274	36,889	400,065	145,834
6	487,516	507,062	30,768	18,437	176,052	12,240	297,061	6,296	4,505	-----	22,703	624,655	315,354
7	500,019	121,722	13,493	2,688	32,947	23,798	12,732	1,410	3,568	-----	31,086	198,815	162,285
8	812,344	910,008	36,216	42,259	160,368	4,381	589,275	4,520	7,370	25	66,594	1,044,785	451,129
9	1,112,584	1,076,793	30,978	27,592	286,102	4,526	651,430	4,374	6,504	1,392	62,895	1,186,695	530,739
10	43,320	76,200	2,325	675	35,947	1,472	32,679	625	407	-----	2,070	92,084	57,933
11	815,548	587,460	34,040	14,920	81,747	21,572	360,802	-----	2,579	-----	71,806	748,216	365,842
12	65,917	94,004	10,032	6,233	6,555	674	43,945	2,302	667	-----	23,056	103,082	58,463
13	2,281,409	2,330,890	181,892	157,305	584,631	34,399	697,960	34,808	15,078	188,407	442,404	2,786,132	2,053,767
14	24,527,225	34,966,509	748,599	997,878	4,053,641	401,642	19,774,729	74,220	3,923,167	138,047	4,854,580	38,320,818	18,144,447

steel, steel works and rolling mills, 2; iron and steel forgings, 1; kaolin and ground earths, 1; leather, tanned, curried, and finished, 3; liquors, distilled, 1; liquors, malt, 1; looking-glass and picture frames, 2; mattresses and spring beds, 5; millinery and lace goods, 1; mineral and soda waters, 7; mirrors, 1; models and patterns, not including paper patterns, 3; optical goods, 1; paint and varnish, 3; paper goods, not elsewhere specified, 3; peanuts, grading, roasting, cleaning, and shelling, 1; photo-engraving, 2; roofing materials, 1; safes and vaults, 1; slaughtering and meat packing, 3; statuary and art goods, 1; stereotyping and electrotyping, 1; stoves and furnaces, including gas and oil stoves, 2; surgical appliances and artificial limbs, 1; tobacco manufactures, 2; type founding and printing materials, 1; vinegar and cider, 2; wirework, including wire rope and cable, 1.

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1	\$4,686,720	\$3,972,904	\$128,548	\$93,161	\$696,949	\$112,520	\$2,618,890	\$5,657	\$70,772	\$1,224	\$239,183	\$4,419,562	\$1,088,152
2	6,058,351	5,119,677	147,757	130,929	962,551	80,786	3,155,163	6,101	194,069	720	441,601	5,389,430	2,153,451
3	9,217,240	9,387,198	254,419	199,771	1,544,480	154,777	6,312,892	36,682	153,669	1,280	729,228	10,183,136	3,720,467
4	5,221,269	7,886,697	240,386	193,492	1,107,131	56,293	5,702,742	34,007	103,480	113	449,143	8,895,552	3,136,607
5	1,232,633	1,280,484	44,929	20,016	306,589	51,681	724,187	13,204	6,503	32,719	80,656	1,527,997	752,129
6	4,828,211	6,754,581	155,532	233,741	1,717,654	143,931	3,899,789	19,526	176,050	200	409,108	7,260,859	3,217,139
7	714,524	1,094,954	20,734	21,783	117,927	23,304	872,824	6,391	6,539	2,433	24,019	1,222,846	326,718

CHAPTER 5.

MINES AND QUARRIES.

Introduction.—The present chapter contains a complete statement of the statistics of all mining industries, which include all mines and quarries, in the state of Virginia for the year 1909, as shown by the Thirteenth Census.

A brief explanation of the scope of the census of mining industries and of the terms used, in so far as the usage differs from that followed in the census of manufactures, is presented below in order to prevent any misinterpretation of the statistics.

The explanations here given show the usage of the mining census generally, though some of the special rules have obviously no relation to particular states in which the industries referred to do not exist.

Scope of census.—The Thirteenth Census covered all classes of mines, quarries, and petroleum and gas wells that were in operation during any portion of the year 1909, both those which were producing and those whose operations were confined to development work. Mines, quarries, or wells that were idle during the entire year 1909 were omitted from the canvass. The following operations were likewise omitted from the canvass: Prospecting; the digging or dredging of sand and gravel for the construction of roads and for building operations; the production of mineral waters; and the operation of small bituminous coal banks producing less than 1,000 tons annually.

Where the mineral products are not marketed in their crude condition, but are dressed or washed at the mine or quarry, the statistics of mining cover the entire work of obtaining the crude material and its preparation for the market.

Period covered.—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for enterprises which began or discontinued business during the year.

Number of operators.—As a rule, the unit of enumeration was the "operator." Every individual, firm, or corporation was required to furnish one report for all mines, quarries, or wells which were operated under the same management or for which one set of books of account was kept. Separate reports were obtained for all properties operated in different states, even where they were owned by the same operator. Likewise, where the operations of one individual, firm, or corporation covered more than one class of mines and quarries, such as coal, iron, limestone, etc., a separate report was received for each industry.

Number of mines, quarries, and wells.—This figure represents the total number of mines and quarries in operation or in the course of development at any time during the calendar year 1909, or the business year that corresponds most nearly to that calendar year, and the number of completed petroleum and natural gas wells in operation on December 31, 1909.

In most mining and quarrying industries the number of mines or quarries varies but little from the number of operators.

Expenses of operation and development.—A certain amount of development work is incidental to the operation of every mine. The expenses reported for producing mines include the cost both of operation and of development work which was done in connection with operation.

Wages.—The amount shown as wages includes only the compensation of regular wage earners hired by the day, week, or month, or under the piecework system.

Supplies and materials.—This item includes the cost of lumber and timber used for repairs, mine supports, track ties, etc.; iron and steel for blacksmithing; rails, frogs, sleepers, etc., for tracks and repairs; renewals of tools and machinery and materials for repairs; and supplies, explosives, oil, etc., as well as the cost of fuel and the rent of power. The schedule called only for the cost of such supplies and materials as had been used during the year covered by the report. Accurate figures, however, could be furnished only in those cases where the operators kept an account of supplies and materials used, or had an inventory made of all in stock at the beginning and at the end of the year. Such a system of accounting is far from general among mine operators, and there is reason to believe that in many cases the reported cost of supplies and materials covered all purchased during the year rather than those used during the year. The crude product of some operators was purchased by others for further dressing or refining; the cost of such materials is shown separately in the general table.

Capital.—The census schedule required every operator to state the total amount of capital invested in the enterprise on the last day of the business year reported, as shown by his books. There is, however, a great diversity in the methods of bookkeeping in use by different operators. As a result, the statistics for capital lack uniformity. Some of the figures reported apparently represent capital stock at face value; others include large investments in mineral lands which are not at present being actively mined, but are held in reserve; still others may include expenditures for unproductive mining ventures in no way related to the operations carried on during the census year.

Persons engaged in mining industries.—The statistics of the number of operators and officials, clerks, and wage earners, are based on the returns for December 15, or the nearest representative day. The reported number of wage earners includes overseers and foremen performing work similar to that of the men over whom they have charge; those whose duties are wholly supervisory are classed as superintendents and managers. Because of the common practice of shutting down mines at frequent intervals, it is impossible to ascertain with any satisfactory degree of accuracy the average number of employees—that is, the number who, if continuously employed, would be required to produce the actual output of the year.

Value of products.—Statistics of the value of mineral products were obtained by the Bureau of the Census in cooperation with the United States Geological Survey, but the two bureaus follow different methods in presenting these statistics. The Geological Survey shows separately the value of each mineral product, whereas the Bureau of the Census presents the value of products of each mining industry. The value of products given for a mining industry often includes the value of some products not covered by the industry designation. The crude product of metalliferous mines may include varying combinations of metals, such as gold, silver, copper, lead, zinc, and iron. Similarly, the total value of all products of the granite quarries is not identical with the value of the total output of granite, but may include the value of some marble or other stone quarried in connection with the principal product.

The value of products for 1909 in most cases represents the value of the products marketed during that year, not the value of those mined during that year.

MINING IN VIRGINIA.

Summary.—Statistics for all mining enterprises in the state of Virginia are presented in Table 7, which gives statistics for all industries combined and for the most important producing enterprises separately. Statistics for nonproducing enterprises are also given separately from producing enterprises.

The total value of products for all producing mines and quarries in Virginia, in 1909, was \$8,795,646. Of this amount, the two leading industries, bituminous coal mining and iron ore mining, contributed \$6,671,331, or 75.8 per cent. Of the total for the two industries, bituminous coal, including the coal sold as such and the coke made at the mines, contributed \$4,988,328, of which \$2,776,965 represented the value of the coal and \$2,211,363 the value of the coke. The value of the products of the iron-ore industry was \$1,683,003.

In the production of bituminous coal, slate, and pyrite, the expenses of operation and development exceeded the value of the products. This was due in part to unprofitable mining ventures and in part to expenditures for development work resulting in permanent improvements to the mining properties.

Character of organization.—Table 1 classifies the producing mining operations of the state under form of organization, distinguishing corporations from individual owners and firms, while Table 2 gives further details for incorporated enterprises distinguished from those which are unincorporated. Out of a total of 150 operators, 92, or 61.3 per cent, were corporations. These corporations reported 94.6 per cent of the total value of products and employed 93.1 per cent of all wage earners.

INDUSTRY AND CHARACTER OF ORGANIZATION.	Number of		Value of products.			Per cent distribution.		
	operators.	wage earners.	Total.		Operators.	Wage earners.	Value of products.	
			Total.	Per operator.				
All industries.....	150	16,893	\$8,795,646	\$58,638	100.0	100.0	100.0	
Individual ¹	25	595	198,877	5,682	23.3	3.5	2.3	
Firm.....	23	504	278,385	12,104	15.3	3.3	3.2	
Corporation.....	92	15,794	8,318,384	90,417	61.3	93.1	94.6	
Bituminous coal.....	42	10,042	4,988,328	118,770	100.0	100.0	100.0	
Individual.....	4	30	13,090	3,273	9.5	0.3	0.3	
Firm.....	4	298	119,191	29,788	9.5	3.0	2.4	
Corporation.....	34	9,714	4,856,047	142,825	81.0	96.7	97.3	
Iron.....	17	3,077	1,683,003	99,000	100.0	100.0	100.0	
Individual and firm ²	5	122	25,146	5,029	29.4	4.0	1.5	
Corporation.....	12	2,955	1,657,857	138,155	70.6	96.0	98.5	

¹ Includes 1 estate.² Includes 2 individuals and 3 firms.

	Incorporated.	Unincorporated.
Number of operators.....	92	58
Number of mines and quarries.....	184	60
Proprietors and firm members, total.....		80
Number performing manual labor.....		16
Salaried employees:		
Officers of corporations.....	77	22
Superintendents and managers.....	144	19
Clerks and other salaried employees.....	355	
Wage earners Dec. 15, 1909, or nearest representative day.....	15,734	1,150
Capital.....	\$54,377,482	\$1,615,211
Expenses of operation and development.....	8,450,121	413,833
Salaries—		
Officers of corporations.....	151,387	21,939
Superintendents and managers.....	183,929	11,113
Clerks and other salaried employees.....	244,253	275,658
Wages.....	4,953,832	14,016
Royalties and rent of mines.....	404,338	2,892
Taxes.....	147,182	87,010
Supplies and miscellaneous expenses.....	2,365,200	
Value of products.....	8,318,384	477,202

Size of enterprises.—In Table 3 the producing enterprises of the state are classified according to the number of wage earners employed per enterprise or operating unit. Out of a total of 16,893 wage earners reported by all industries 11,977, or 70.9 per cent, were employed in the 32 enterprises employing over 100 wage earners each. In bituminous coal mining 6,447 wage earners, or 64.2 per cent of the total number reported by the industry, were employed in the 5 enterprises employing over 500 wage earners each.

INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	PRODUCING ENTERPRISES: 1909.			
	Enterprises.		Wage earners.	
	Number.	Per cent distribution.	Number.	Per cent distribution.
All industries.....	182	100.0	16,893	100.0
1 to 5.....	18	9.9	56	0.3
6 to 20.....	46	25.3	627	3.7
21 to 50.....	54	29.7	1,992	11.8
51 to 100.....	32	17.6	2,241	13.3
101 to 500.....	27	14.8	5,530	32.7
Over 500.....	5	2.7	6,447	38.2
Bituminous coal.....	47	100.0	10,042	100.0
1 to 5.....	5	10.6	13	0.1
6 to 20.....	5	10.6	57	0.6
21 to 50.....	12	25.5	388	3.9
51 to 100.....	7	14.9	494	4.9
101 to 500.....	13	27.7	2,643	26.3
Over 500.....	5	10.6	6,447	64.2
Iron.....	44	100.0	3,077	100.0
1 to 20.....	8	18.2	96	3.1
21 to 50.....	16	36.4	631	20.5
51 to 100.....	12	27.3	816	26.5
Over 100.....	8	18.2	1,534	49.0

Prevailing hours of labor.—In Table 4 all producing enterprises are classified according to the prevailing hours of labor per day in each enterprise or operating

unit. The table shows the percentage of the total number of enterprises falling in each group, and also a per cent distribution in which each enterprise has been given a weight according to the total number of wage earners employed December 15, 1909, or the nearest representative day. It should be borne in mind that this latter distribution does not show the exact proportion of the total number of wage earners working the specified number of hours per day, since, in some cases, a part of the employees worked a greater or less number of hours than those generally prevailing in the enterprise. In 90.4 per cent of all enterprises, weighted according to the number of wage earners, a day of 10 hours prevailed. In bituminous coal mines and iron mines the corresponding percentages were 93.4 and 99.7, respectively.

INDUSTRY AND HOURS PER DAY.	PRODUCING ENTERPRISES: 1909		
	Enterprises.		Per cent distribution of enterprises weighted according to number of wage earners.
	Number.	Per cent distribution.	
All industries.....	180	100.0	100.0
8 hours.....	11	6.1	1.2
9 hours.....	18	10.0	5.7
10 hours.....	150	83.3	90.4
11 hours.....	1	0.6	2.8
Bituminous coal.....	45	100.0	100.0
8 hours.....	3	6.7	0.6
9 hours.....	9	20.0	5.0
10 hours.....	33	73.3	93.4
Iron.....	44	100.0	100.0
8 hours.....	1	2.3	0.3
10 hours.....	43	97.7	99.7

¹ Exclusive of 2 bituminous coal mines for which number of hours was not reported.

Duplication between manufactures and mining.—In a number of industries some of the operators subjected the products obtained to certain manufacturing processes on the premises before marketing. These enterprises have been included in the statistics both for manufactures and for mining. As a result of this fact the combined value of products for the manufacturing and mining industries in Virginia involves a duplication of \$3,095,356.

Engines and power.—As shown by Table 5, the aggregate horsepower employed in producing enter-

prises was 34,630, all of which, except 170 developed by electric motors operated by purchased current, was developed by engines and water wheels or motors owned by the enterprises using them.

CHARACTER OF POWER.	PRODUCING ENTERPRISES: 1909			
	Total	Bituminous coal.	Iron.	All other.
Primary power:				
Aggregate horsepower.....	34,630	16,630	6,458	11,542
Owued.....	34,460	16,460	6,458	11,542
Steam engines—				
Number.....	464	128	141	195
Horsepower.....	33,265	16,451	6,200	10,614
Gas or gasoline engines—				
Number.....	5	2	3	.....
Horsepower.....	62	9	53	.....
Water wheels—				
Number.....	19	.....	24	85
Horsepower.....	1,133	.....	205	928
Electric motors operated by purchased current:				
Number.....	9	9	.....	.....
Horsepower.....	170	170	.....	.....
Electric motors run by current generated by enterprise using:				
Number.....	327	296	1	30
Horsepower.....	10,577	9,775	20	782

¹ Includes 4 water motors of 865 horsepower.
² Includes 1 water motor of 115 horsepower.
³ Includes 3 water motors of 750 horsepower.

Comparison of mining industries: 1902-1909.—In order to make comparisons between 1909 and 1902, it is necessary to omit from the 1902 figures, as given in the mines and quarries report for that year, statistics for the production of cement; to omit from the 1909 figures, as they appear in the other tables in this chapter, the statistics for the production of coke at bituminous coal mines, and to add to the 1909 statistics figures for the production of lime, which were omitted from the census of mines and quarries in 1909. Such items as are comparable for the two years are presented in Table 6.

	PRODUCING ENTERPRISES.		
	1909	1902	Per cent of increase.
Wages and salaries.....	\$5,501,589	\$3,876,556	41.9
Supplies and materials.....	\$1,855,201	\$837,287	121.6
Royalties and rent of mines.....	\$421,863	\$318,763	32.3
Contract work.....	\$119,043	\$35,964	231.0
Value of products.....	\$8,999,920	\$6,280,148	43.3
Primary horsepower.....	35,554	15,539	128.8

DETAILED STATISTICS FOR MINING INDUSTRIES: 1909.

Table 7	Aggregate.	PRODUCING MINES AND QUARRIES.									Non-producing mines and quarries. ¹
		Total.	Bituminous coal.	Iron.	Tale and soapstone.	Granite.	Limestone.	Slate.	Pyrite.	All other. ²	
Number of operators.....	163	150	42	17	10	23	26	8	4	20	13
Number of mines and quarries.....	202	244	85	58	11	27	27	10	4	22	18
Capital.....	\$56,757,141	\$55,992,693	\$42,337,222	\$6,475,337	\$2,761,241	\$632,135	\$707,923	\$763,941	\$858,097	\$1,456,747	\$764,448
Expenses of operation and development.	\$8,967,896	\$8,863,954	\$5,286,920	\$1,511,243	\$512,839	\$370,159	\$264,878	\$234,306	\$426,423	\$257,186	\$103,942
Services—											
Salaried officers of corporations, superintendents, and managers											
Clerks and other salaried employees.....	\$373,104	\$357,255	\$202,349	\$39,438	\$23,105	\$24,298	\$9,509	\$14,575	\$19,760	\$24,221	\$15,840
Wage earners.....	\$256,440	\$255,366	\$180,385	\$18,312	\$20,104	\$7,851	\$4,547	\$5,840	\$13,460	\$4,858	\$1,074
Miscellaneous—	\$5,265,761	\$5,229,737	\$3,204,769	\$843,006	\$292,503	\$245,814	\$144,910	\$149,682	\$241,581	\$107,522	\$36,074
Supplies.....	\$1,203,463	\$1,173,866	\$558,800	\$208,213	\$114,579	\$32,111	\$66,384	\$39,983	\$93,845	\$59,051	\$29,507
Fuel and rent of power.....	\$438,156	\$484,527	\$230,282	\$117,029	\$32,092	\$19,610	\$13,886	\$9,043	\$38,709	\$23,876	\$3,629
Royalties and rent of mines.....	\$419,603	\$418,353	\$251,824	\$148,130	\$400	\$5,579	\$3,219	\$3,121	\$6,080	\$1,250	\$1,250
Taxes.....	\$150,841	\$150,074	\$117,232	\$16,565	\$4,668	\$2,046	\$1,740	\$2,276	\$3,999	\$1,548	\$367
Contract work.....	\$119,613	\$119,028	\$114,453	\$945	\$900				\$2,730		\$355
Rent of offices and other sundry expenses.....	\$690,815	\$675,498	\$426,826	\$119,605	\$24,488	\$32,850	\$20,683	\$9,786	\$12,330	\$29,130	\$15,117
Value of products.....	\$8,795,646	\$8,795,646	\$4,988,328	\$1,683,003	\$519,682	\$473,344	\$300,438	\$182,543	\$368,232	\$280,066	
Persons engaged in industry.....	17,777	17,596	10,418	3,160	895	789	663	476	717	598	181
Proprietors and officials.....	344	329	128	43	16	42	34	19	8	39	15
Proprietors and firm members.....	88	80	15	6	2	19	23	1		20	2
Number performing manual labor.....	15	15					8				5
Salaried officers of corporations.....	82	77	42	3	4	9	10	5	3	5	5
Superintendents and managers.....	174	160	71	34	10	14	10	8	3	16	8
Clerks and other salaried employees.....	378	374	248	40	81	11	8	8	19	9	4
Wage earners, Dec. 15, 1909, or nearest representative day.....	17,055	16,893	10,042	3,077	788	736	621	449	690	490	162
Above ground.....	8,780	8,647	3,175	2,232	633	736	621	437	425	388	133
Below ground.....	8,275	8,246	6,867	845	155			12	265	102	29
Men 16 years of age and over.....	10,801	10,641	9,915	3,011	779	734	613	435	672	482	160
Engineers, firemen, mechanics, etc.....	1,800	1,786	772	363	372	53	48	45	99	34	23
Above ground.....	1,619	1,596	623	349	371	53	48	45	87	20	23
Below ground.....	190	190	149	14	1				12	14	
Miners, miners' helpers, quarrymen, and stonecutters.....	9,263	9,214	4,970	2,346	230	483	413	332	189	251	49
Above ground.....	3,079	3,057		1,502	78	483	413	320	26	175	22
Below ground.....	6,184	6,157	4,970	784	152			12	163	76	27
All other employees.....	5,729	5,641	4,173	302	177	108	152	58	384	197	88
Above ground.....	3,947	3,861	2,527	271	176	198	152	58	294	185	89
Below ground.....	1,782	1,780	1,646	31	1				90	12	2
Boys under 16 years of age.....	254	252	127	66	9	2	8	14	18	8	2
Above ground.....	135	133	25	50	8	2	8	14	18	8	2
Below ground.....	119	119	102	16	1						
Number of wage earners employed on the 15th day of each month:											
January.....	14,658	14,602	9,014	2,590	690	558	492	347	662	249	50
February.....	14,563	14,509	8,789	2,688	707	575	454	376	676	244	54
March.....	14,589	14,534	8,620	2,793	712	652	403	383	719	252	55
April.....	14,830	14,771	8,734	2,733	743	683	442	433	684	319	59
May.....	14,864	14,782	8,727	2,662	761	679	463	440	730	320	82
June.....	15,358	15,275	9,075	2,605	843	693	472	446	707	371	81
July.....	15,474	15,377	9,075	2,703	865	618	509	468	720	419	97
August.....	15,916	15,783	9,168	2,950	895	667	521	432	718	417	148
September.....	15,768	15,621	9,032	3,019	865	642	513	442	675	403	147
October.....	15,615	15,457	9,206	2,753	781	662	529	440	693	393	153
November.....	16,151	15,993	9,596	2,837	785	675	559	440	724	367	153
December.....	16,561	16,399	9,967	2,932	763	694	542	436	690	375	162
Land controlled, acres.....	307,060	294,416	170,479	96,379	8,162	2,396	889	4,938	6,376	4,797	12,644
Owned.....	171,726	166,583	86,282	55,387	7,393	1,130	628	4,665	4,137	4,016	5,143
Held under lease.....	135,334	127,833	84,197	37,992	824	1,266	261	273	2,239	781	7,501
Mineral land.....	257,747	248,211	169,296	64,206	3,435	1,975	881	2,167	3,162	3,089	9,536
Owned.....	124,308	122,273	85,217	26,384	2,611	709	628	1,894	2,522	2,308	2,035
Held under lease.....	133,439	125,938	84,079	37,822	824	1,266	253	273	640	781	7,501
Timber land.....	25,852	25,752	710	22,953	325	140		137	115	1,372	100
Other land.....	23,461	20,453	473	9,220	4,402	281	8	2,634	3,099	336	3,008
Primary horsepower.....	35,812	34,630	16,630	6,458	2,932	1,773	1,122	950	3,445	1,320	1,182

¹ Includes operators as follows: Barytes, 2; clay, 1; feldspar, 1; gold and silver, deep mines, 1; gypsum, 2; manganese, 2; marl, 1; mica, 3; millstones and chasers, 2; mineral pigments, 1; sandstone, 4.

² Includes operators as follows: Bituminous coal, 1; gold and silver, deep mines, 4; iron, 1; manganese, 3; mica, 1; pyrite, 1; slate, 1; titanium, 1.